



Trusted by the Pros for Over 60 Years

# Full Line Catalog 2007



Stepladders

Extension Ladders

Scaffolds &  
Work Platforms

Attic Stairways

Articulating Ladders

Specialty Ladders

Platform Ladders &  
Step Stools

Planks, Decks &  
Accessories



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\*Products may differ from catalog picture without prior notice.

# The Industry's Leader In Product Innovation



Trusted by the Pros for Over 60 Years

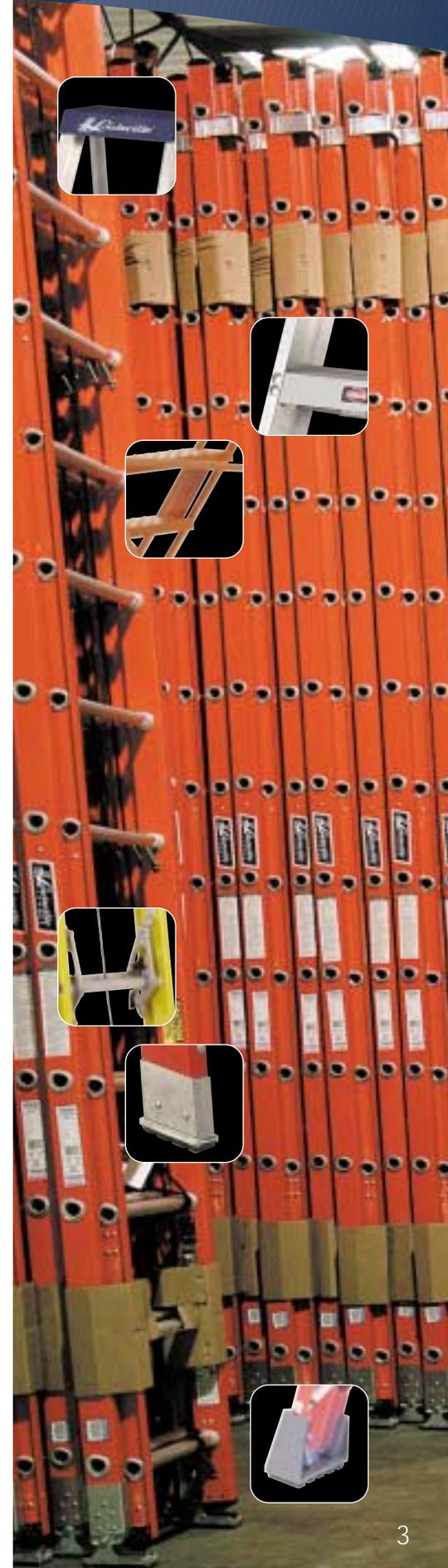
Founded in 1946, Louisville Ladder, Inc. is the second largest manufacturer of ladders in North America. Louisville Ladder, Inc. uses its leadership position to promote higher industry standards and innovative consumer education about using ladders safely.

Headquartered in Louisville, KY, Louisville Ladder, Inc. is owned by Grupo IMSA. Louisville Ladder, Inc. is the culmination of several ladder manufacturers — Louisville, Davidson and Cuprum.

With a plant in Mexico, the U.S. network has warehouses in Atlanta, Chicago, Dallas, Houston, Kansas City, Los Angeles, Philadelphia and San Francisco. Its Canadian warehouses are located in Langley, British Columbia, Mississauga, Ontario, and Ville St. Laurent, Quebec.

The history of Louisville Ladder shows the innovations the company has brought to the industry:

- |      |  |
|------|--|
| 1946 | ■ First aluminum step and extension ladder.  |
| 1952 | ■ Revolutionary aluminum step and extension ladder construction, with steps using a channel that had the steps riveted directly to the rail flange; and with extensions using a patented rung-to-rail connection.  |
| 1959 | ■ Knocked-down steel rolling warehouse ladder.   |
| 1961 | ■ First line of fiberglass ladders, including an extension ladder using the patented rung-to-rail connection with aluminum washers on both sides of the rail.  |
| 1981 | ■ First structural foam-molded stepladder top.   |
| 1989 | ■ First powder-coat paint on the steel product line.   |
| 1992 | ■ Patented steel rolling tower that could be set up by one person.   |
| 1997 | ■ Patented Quicklatch® on rung locks.  |
| 1997 | ■ The only fiberglass mobile work platform.  |
| 1998 | ■ Full Metal Boot™ wrap-around shoe assembly for stepladders.  |
| 1999 | ■ RHINO™ 375 Series, the first ladder with a 375-pound weight capacity.  |
| 2002 | ■ DaBoot™ is a polypropylene copolymer upper boot that provides strength, durability and fiberglass rail surface protections. Thick non-marring tread is bonded and mechanically fastened to the upper boot and provides a slip resistant footing. Inside, DaBoot™ has a unique open design that allows for quick and easy visual inspection of the fiberglass rail. |



# LADDER SAFETY STANDARDS

## We make safe ladders...

All Louisville Ladder products have been designed and built to meet or exceed the application standards and requirements of the American National Standards Institute (ANSI), Occupational Safety and Health Administration (OSHA), and Canadian Standards Association (CSA).



OSHA sets minimum national requirements with respect to the use of ladders in business and industry. However, many states have enacted their own regulations under the Occupational Safety & Health Act that establish more severe requirements. The more demanding state codes will supersede OSHA standards within their respective states. Therefore users should check with their own state OSHA representatives.

The adequacy of ladders and the work practices followed by employees using them are regulated by OSHA in four sections: Portable Wood (1910.25), Portable Metal (1910.26), Fixed Ladders (1910.27), Mobile Ladder Stands and Scaffolds (1910.29) and ladders used in Construction Industry (1926.1053). These sections specify the standards to which all portable ladders must be manufactured, care and placement of ladders in the workplace and the safe use of ladders on the job.



Louisville Ladder, Inc. manufactures products in compliance with the applicable safety codes of the American National Standards Institute (ANSI).

There are a variety of ANSI safety codes depending on material and type of ladder. The applicable ANSI codes are as follows:

|                   |            |                |            |                     |             |              |            |
|-------------------|------------|----------------|------------|---------------------|-------------|--------------|------------|
| WOOD LADDER       | ANSI A14.1 | STEEL LADDER   | ANSI A14.7 | SPECIAL DUTY LADDER | ANSI A14.10 | METAL LADDER | ANSI A14.2 |
| FIBERGLASS LADDER | ANSI A14.5 | STAGE PLATFORM | ANSI A10.8 | ROLLING SCAFFOLD    | ANSI A10.8  | ATTIC LADDER | ANSI A14.9 |

In addition, ANSI codes have established a Duty Rating which identifies the use for which a portable ladder is intended and the conditions under which the ladder can be used safely. The following table describes the various types of ladders:



**TYPE IAA**  
*Extra heavy duty industrial*  
capable of supporting  
375 lbs.



**TYPE IA**  
*Extra heavy duty industrial*  
capable of supporting  
300 lbs.



**TYPE I**  
*Heavy duty industrial*  
capable of supporting  
250 lbs.



**TYPE II**  
*Medium duty commercial*  
capable of supporting  
225 lbs.



**TYPE III**  
*Light duty household*  
capable of supporting  
200 lbs.

An extensive series of tests and design requirements determines which Duty Rating label a particular ladder may receive. The total load supported includes the combined weight of the user, clothing, tools and any materials on the ladder. However, ladders must be used properly in order to support the intended load.



CSA Product meets or exceeds Canadian Standards Association testing requirements.

## ...but you make ladders safe.

Even a rigidly constructed ladder can be involved in an accident if the proper cautions are not taken in its use. Critical factors in safe use include reading all instructions and labels accompanying the ladder.



### Proper Selection

Select ladder of proper duty rating to support combined weight of user and materials. Ladders are available with duty ratings of 200, 225, 250, 300 and 375 lbs. Select ladder of proper length to safely reach desired height.

### Inspection Before Each Use

- Inspect thoroughly for missing or damaged components. Never use a damaged ladder and never make temporary repairs.
- Inspect thoroughly for loose fasteners. Make sure all working parts are in good working order (lubricate if necessary).
- Clean ladder of all foreign material (wet paint, mud, snow, grease, oil, etc).
- Destroy ladder if damaged, worn, or exposed to fire or chemicals.

### Consider Before Each Use

- Metal ladders conduct electricity. Keep away from electrical circuits.

- Consult manufacturer for use in chemical or other corrosive environments.
- Use ladder only as outlined in instructions. Ladders are designed for one person only. Do not overload.
- Do not use in high winds or during storm.
- Do not use if in poor health, if taking any drugs or alcoholic beverages, or if physically handicapped.
- Keep shoes clean. Leather soles should not be worn.
- Never leave ladder set up and unattended.
- Pay close attention to what you are doing.

### STEPLADDERS

#### Proper Set Up and Use

- Use help in setting up ladder, if possible.
- Make sure ladder is fully open and spreaders locked.
- Set all feet on firm, level surface. Do not place on unstable, loose, or slippery surfaces. Place ladder where access is not obstructed. Do not place in front of unlocked doors. Ladders are not intended to be used on scaffolds.
- Secure ladder from movement where possible.

- Make sure spreaders are locked and ladder is stable before climbing.
- Climb only front side of ladder. Face ladder when climbing up or down. Maintain a firm grip. Use both hands in climbing.
- Keep body centered between side rails. Do not overreach. Get down and move ladder as needed.
- Do not climb, stand, or sit above second step from top. Do not climb, stand, or sit on spreader braces, ladder top, or pail shelf.
- Do not straddle front and back. Do not climb from one ladder onto another.
- Avoid pushing or pulling off to side of ladder. Do not “walk” or “shift” ladder while on it.

FOR ADDITIONAL INFORMATION SEE ANSI A14.1-WOOD:

A14.2-ALUMINUM: A14.5-FIBERGLASS.

Mechanic ladders and extension trestle ladders may be climbed from either side.

### SINGLE & EXTENSION LADDERS

#### Proper Set Up and Use

- Use help in setting up ladder, if possible.
- Set base of ladder on firm, level surface. Ladder leveling devices are available for use on uneven ground. Place ladder where access is not obstructed.
- Do not place on unstable, loose, or slippery surfaces. Do not place in front of unlocked doors. Ladders are not intended to be used on scaffolds.
- Secure base section before raising ladder to upright position. Do not raise or lower with fly section extended.
- Extend fly section and engage rung locks. Make sure rope does not create a tripping hazard or interfere with activity near ladder. Recommend tying bottom fly rung to adjacent base rung.
- Extend and retract fly section only from ground and when no one is on ladder.
- Do not overextend. A minimum overlap of sections is required as follows:
  - ladder size up to and including 32' -3' overlap
  - over 32' up to and including 36' -4' overlap

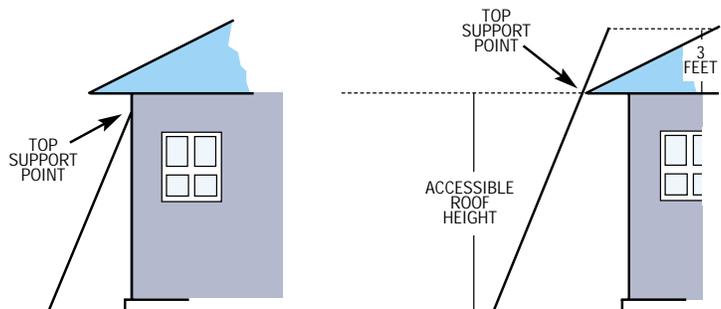
- over 36' up to and including 48' -5' overlap
- sizes over 48' -6' overlap

- Position ladder against upper support surface. Make sure ladder does not lean to side. Ladder must make a 75-1/2° angle with the ground.
- To establish if ladder is at proper angle – Determine the distance along the rail between the top and bottom support points of the ladder. Divide this distance by 4. The result will be the horizontal distance between the top and bottom support points.
- Erect ladder with approximately 3 feet extending above roof line or working surface.
- Secure top and bottom of ladder from movement where possible.
- Check that top and bottom of ladder are properly supported. Make sure rung locks are engaged before climbing.
- Face ladder when climbing up or down. Maintain a firm grip.
- Use both hands in climbing.
- Keep body centered between side rails. Do not overreach. Get down and move ladder as needed.
- Do not climb above top support point. Do not climb from one ladder to another.
- Do not straddle or sit on rungs.
- Avoid pushing or pulling off to side of ladder. Do not “walk” or “shift” ladder while on it.

#### Proper Care and Storage

- Hang ladder on racks at intervals of 6' for support.
- Never store materials on ladder.
- Never drop or apply an impact load to ladder.
- Securely support ladder in transit.
- Never paint a wood ladder. Treat with wood preservative.
- Protect wood ladder from exposure to the elements, but allow good ventilation. Keep away from heat and moisture.

### USE THESE CHARTS TO DETERMINE THE RIGHT LADDER LENGTH FOR YOUR JOB:



| STEPLADDER HEIGHT SELECTION GUIDE |                                | EXTENSION LADDER LENGTH SELECTION GUIDE |                         |                               |                                       |
|-----------------------------------|--------------------------------|---|-------------------------|-------------------------------|---------------------------------------|
| STEPLADDER SIZE                   | APPROX. HIGHEST STANDING LEVEL | LADDER SIZE                             | MAXIMUM EXTENDED LENGTH | *WORKING RANGE TO TOP SUPPORT | *MAXIMUM ACCESSIBLE ROOF HEIGHT RANGE |
| 4'                                | 1' 11"                         | 16'                                     | 13'                     | 7-1/2'-12-1/2'                | 4-1/2'-9-1/2'                         |
| 5'                                | 2' 10"                         | 20'                                     | 17'                     | 9-1/2'-16-1/2'                | 6-1/2'-13-1/2'                        |
| 6'                                | 3' 9"                          | 24'                                     | 21'                     | 11-1/2'-20'                   | 8-1/2'-17'                            |
| 7'                                | 4' 9"                          | 28'                                     | 25'                     | 13-1/2'-24'                   | 10-1/2'-21'                           |
| 8'                                | 5' 8"                          | 32'                                     | 29'                     | 15-1/2'-28'                   | 12-1/2'-25'                           |
| 10'                               | 7' 7"                          | 36'                                     | 32'                     | 17-1/2'-31'                   | 14'-28'                               |
| 12'                               | 9' 6"                          | 40'                                     | 35'                     | 19'-33-1/2'                   | 16'-30-1/2'                           |
| 14'                               | 11' 5"                         | 44'                                     | 39'                     | 21'-37-1/2'                   | 18'-34-1/2'                           |
| 16'                               | 13' 4"                         | 48'                                     | 43'                     | 23'-41-1/2'                   | 20'-38-1/2'                           |
| 18'                               | 15' 3"                         | 60 <sup>(1)</sup>                       | 48'                     | 23'-46-1/2'                   | 20'-43-1/2'                           |
| 20'                               | 17' 2"                         |   |                         |                               |                                       |

\*When set up at the proper 75-1/2° angle

<sup>(1)</sup> Three-section extension

# NEW PRODUCTS

## STOCKING STOOL L-2013-02

**300** lbs. load capacity\*  
TYPE IA  
\*includes weight of user plus materials



See page 17 for complete details.

## STEP STOOL

**225** lbs. load capacity\*  
TYPE II  
\*includes weight of user plus materials



See page 18 for complete details.

## MINI WORKING PLATFORM L-2241-03

**225** lbs. load capacity\*  
TYPE II  
\*includes weight of user plus materials



See page 18 for complete details.

## FIBERGLASS STEPLADDER L-3015

**300** lbs. load capacity\*  
TYPE IA  
\*includes weight of user plus materials



See page 8 for complete details.

**375** lbs. TYPE IAA  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS STEPLADDER

FS1100HD SERIES

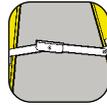


Trusted by the Pros for Over 60 Years



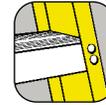
**Molded Top With Recessed Tray**

Nonconductive structural molded top provides greater impact resistance and durability than aluminum tops. Large parts tray recessed 1/4" deep with tool slots.



**Extra Heavy Duty Inside Spreader Braces**

Extra thick spreader braces located inside of fiberglass rails help protect braces from getting hooked or abused in transit.



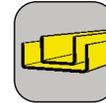
**Double-Rivuet Step Construction**

Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Heavy Duty Reinforcement Plates**

Reinforcement plates wrap around the rail at spreader brace for unsurpassed durability.



**375 lb. Rated Yellow Rail**

Nonconductive full channel rails are covered with a polyester veil for years of service without fiber prominence or blooming.



**Heavy Double Gusset Bracing**

Heavy duty steel gussets on each step and angle back brace.



| MODEL    | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|----------|------|-----------|--------------|----------------|----------------|---------------|
| FS1104HD | 4'   | 3"        | 19 7/8"      | 29"            | 19             | 4.0           |
| FS1106HD | 6'   | 3"        | 22 3/8"      | 41"            | 27             | 7.1           |
| FS1108HD | 8'   | 3"        | 25 3/8"      | 54"            | 36             | 10.6          |
| FS1110HD | 10'  | 3"        | 28 3/8"      | 66"            | 45             | 14.8          |
| FS1112HD | 12'  | 3"        | 31 3/8"      | 78"            | 56             | 19.7          |

**375** lbs. TYPE IAA  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS STEPLADDER

FS1300HD SERIES



**Heavy Gauge Metal Top**

Metal tool tray top attached to front rails with four rivets and a shoulder bolt and nut on top hinge.



**Double-Rivuet Step Construction**

Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Full Channel Fiberglass Rail**

Nonconductive full channel rails are covered with a polyester veil for years of durable service without fiber prominence or blooming.



**Inside Spreader Braces**

Spreader braces inside fiberglass rails help keep braces from getting hooked or abused in transit.



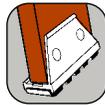
**Heavy Gusset Bracing**

Two pair of steel gussets under bottom step for extra support.



**Reinforcement Plates**

Front and back doublers under the metal top provide extra reinforcement at stress areas.



**Slip Resistant Rubber Feet**

Aluminum angle feet with thick rubber thread on all four legs to provide sure footing. Shoes can be replaced when necessary.



| MODEL    | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|----------|------|-----------|--------------|----------------|----------------|---------------|
| FS1304HD | 4'   | 3"        | 19 7/8"      | 29"            | 15             | 4.00          |
| FS1305HD | 5'   | 3"        | 21 3/8"      | 35"            | 18             | 5.40          |
| FS1310HD | 10'  | 3"        | 28 3/8"      | 66"            | 40             | 14.20         |

**375** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IAA

# FIBERGLASS STEPLADDER

FS1400HD SERIES

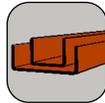


**Molded Top With Handyman's Tool Slots**  
 Rugged, nonconductive structural molded top is extremely durable. Molded-in slots help keep tools close at hand.



**Da Boot™**  
 Polypropylene copolymer upper boot provides strength, durability and fiberglass rail surface protection. Thick non-marring thermoplastic elastomer tread is bonded and mechanically fastened to the upper boot and provides a slip resistant footing. Inside, Da Boot™ has a unique open design that allows for quick and easy visual inspection of the fiberglass rail.

Patent #7,000,731 B2



**Full Channel Fiberglass Rail**  
 Nonconductive full channel rails are covered with a polyester veil for years of durable service.



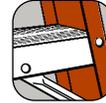
**Inside Spreader Braces**  
 Spreader braces inside fiberglass rails help keep braces from getting hooked or abused during transit.



**Heavy Double Gusset Bracing**  
 Heavy duty steel gussets on each step and angle back braces.



**Wide Back Braces**  
 Vertically mounted U-shaped back braces spaced on one foot intervals provide maximum stiffness and discourage unsafe climbing. Heavy duty bottom back brace provides additional strength to the bottom of the ladder.



**Riveted Step Construction with Gussets**  
 Each step features heavy duty steel gussets secured with large-headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets. Two pair of steel gussets under bottom step for extra support. All gussets are heavy duty steel.

| MODEL    | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|----------|------|-----------|--------------|----------------|----------------|---------------|
| FS1404HD | 4'   | 3"        | 19 1/8"      | 28"            | 15             | 3.13          |
| FS1406HD | 6'   | 3"        | 22 5/8"      | 40"            | 21             | 5.49          |
| FS1408HD | 8'   | 3"        | 25 3/8"      | 52"            | 28             | 8.29          |
| FS1410HD | 10'  | 3"        | 28 5/8"      | 65"            | 34             | 11.67         |
| FS1412HD | 12'  | 3"        | 31 3/8"      | 78"            | 51             | 15.49         |

**BRUTE** 3 7/8

**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# FIBERGLASS STEPLADDER

L-3015 SERIES



**Molded Top With Handyman's Tool Slots**  
 Rugged, nonconductive structural molded top is extremely durable. Molded-in slots help keep tools close at hand.



**Heavy Gusset Bracing**  
 Two pair of steel gussets under bottom step for extra support.



**Slip Resistant Feet**  
 Aluminum angle feet with thick rubber tread on all four legs to provide sure footing. Shoes can be replaced when necessary.



**Double-Rivet Step Construction**  
 Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Wide Back Braces**  
 Vertically mounted U-shaped back braces provide maximum stiffness and discourage unsafe climbing.

| MODEL     | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|-----------|------|-----------|--------------|----------------|----------------|---------------|
| L-3015-04 | 4'   | 3"        | 19 1/8"      | 28"            | 14             | 3.18          |
| L-3015-06 | 6'   | 3"        | 22 5/8"      | 40"            | 20             | 5.49          |
| L-3015-08 | 8'   | 3"        | 25 3/8"      | 52"            | 26             | 8.29          |
| L-3015-10 | 10'  | 3"        | 28 5/8"      | 65"            | 37             | 11.67         |
| L-3015-12 | 12'  | 3"        | 31 3/8"      | 78"            | 46             | 15.49         |



**300 lbs.** TYPE IA  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS STEPLADDER

FS1500 SERIES



Trusted by the Pros for Over 60 Years

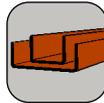


**Da Boot™**  
Polypropylene copolymer upper boot provides strength, durability and fiberglass rail surface protection. Thick non-marring thermoplastic elastomer tread is bonded and mechanically fastened to the upper boot and provides a slip resistant footing. Inside, Da Boot™ has a unique open design that allows for quick and easy visual inspection of the fiberglass rail.

Patent #7,000,731 B2



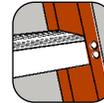
**Molded Top With Tool Slots**  
Rugged, nonconductive structural molded top is extremely durable. Molded-in slots help keep tools close at hand.



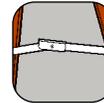
**Full Channel Fiberglass Rail**  
Nonconductive full channel rails are covered with a polyester veil for years of service without fiber prominence or blooming.



**Wide Back Braces**  
Vertically mounted U-shaped back braces spaced on one foot intervals provide maximum stiffness and discourage unsafe climbing.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Inside Spreader Braces**  
Spreader braces inside fiberglass rails help protect braces from getting hooked or abused in transit.

| MODEL   | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|---------|------|-----------|--------------|----------------|----------------|---------------|
| FS1502* | 2'   | 3"        | 17"          | 18 1/4"        | 8              | 2.07          |
| FS1504  | 4'   | 3"        | 19 1/8"      | 28"            | 14             | 3.18          |
| FS1505  | 5'   | 3"        | 21 1/8"      | 34"            | 17             | 4.27          |
| FS1506  | 6'   | 3"        | 22 5/8"      | 40"            | 20             | 5.49          |
| FS1508  | 8'   | 3"        | 25 5/8"      | 52"            | 26             | 8.29          |
| FS1510  | 10'  | 3"        | 28 5/8"      | 65"            | 34             | 11.67         |
| FS1512  | 12'  | 3"        | 31 5/8"      | 78"            | 47             | 15.49         |

\* FS1502 is a folding step stand and is not equipped with Da Boot™

**250 lbs.** TYPE I  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS STEPLADDER

FS2000 SERIES



**Molded Top With Handyman's Tool Slots**  
Rugged, nonconductive structural molded top is extremely durable. Molded-in slots help keep tools close at hand.



**Pinch Resistant Spreader Braces**  
Heavy duty plated steel spreader braces with double rivet hinge to protect user from pinched fingers.



**Slip Resistant Rubber Feet**  
Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Optional Molded Pail Shelf**  
Self-closing, nonconductive pail shelf available as field mount option. Skid resistant surface and outer retaining edge.

| MODEL  | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|--------------|----------------|----------------|---------------|
| FS2004 | 4'   | 3"        | 18 7/8"      | 28"            | 12             | 3.18          |
| FS2005 | 5'   | 3"        | 20 3/8"      | 34"            | 15             | 4.27          |
| FS2006 | 6'   | 3"        | 21 1/8"      | 40"            | 17             | 5.49          |
| FS2008 | 8'   | 3"        | 24 1/8"      | 52"            | 22             | 8.29          |



**375** lbs. load capacity\*  
\*Includes weight of user plus materials

TYPE IAA

# FIBERGLASS TWIN FRONT LADDER

FM1400HD SERIES



**Heavy Double Gusset Bracing**  
Heavy duty steel gussets on each step and angle back braces.



Meets or exceeds requirements of American National Standards Institute ANSI A14.10

**BRUTE** 2 1/2

BOTH SIDES of a FM1400HD twin front ladder can be used simultaneously by one person per side. Each side is designed to support one person including materials up to 375lbs. Total combined weight on ladder must not exceed 750lbs. (375lbs. per side).

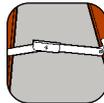


**Da Boot™**

Polypropylene copolymer upper boot provides strength, durability and fiberglass rail surface protection. Thick non-marring thermoplastic elastomer tread is bonded and mechanically fastened to the upper boot and provides a slip resistant footing. Inside, Da Boot™ has a unique open design that allows for quick and easy visual inspection of the fiberglass rail.  
Patent #7,000,731 B2



**Heavy Gauge Steel Hinges**  
Heavy duty hinge assembly design for maximum durability.



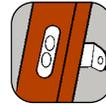
**Inside Spreader Braces**

Spreader braces inside fiberglass rails help keep braces from getting hooked or abused during transit.



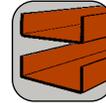
**Riveted Step Construction with Gussets**

Each step features heavy duty steel gussets secured with large-headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Spreader Brace Reinforcement Plates**

Four key stress areas are reinforced with steel plates to prolong ladder life.



**Full Channel Fiberglass Rail**

Nonconductive full channel rails are covered with a polyester veil for years of durable service.

| MODEL        | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------------|-----------|--------------|----------------|----------------|---------------|
| FM1404HD     | 4' 3"     | 19 3/4"      | 36"            | 21             | 2.6           |
| FM1405HD     | 5' 3"     | 21 1/4"      | 45"            | 24             | 3.4           |
| FM1406HD     | 6' 3"     | 22 3/4"      | 52"            | 27             | 4.3           |
| FM1407HD     | 7' 3"     | 24 1/4"      | 60"            | 32             | 5.2           |
| FM1408HD     | 8' 3"     | 25 3/4"      | 67"            | 36             | 6.0           |
| FM1410HD     | 10' 3"    | 28 3/4"      | 83"            | 55             | 8.2           |
| FM1412HD     | 12' 3"    | 31 3/4"      | 98"            | 68             | 10.6          |
| FM1414HD*14' | 3"        | 34 3/4"      | 113"           | 84             | 12.5          |
| FM1416HD*16' | 3"        | 37 3/4"      | 128"           | 100            | 14.4          |

\*SPECIAL DUTY: MANUFACTURED TESTED TO 375 LBS.

**300** lbs. load capacity\*  
\*Includes weight of user plus materials

TYPE IA

# FIBERGLASS TWIN FRONT LADDER

FM1500 SERIES



**Da Boot™**

Polypropylene copolymer upper boot provides strength, durability and fiberglass rail surface protection. Thick non-marring thermoplastic elastomer tread is bonded and mechanically fastened to the upper boot and provides a slip resistant footing. Inside, Da Boot™ has a unique open design that allows for quick and easy visual inspection of the fiberglass rail.  
Patent #7,000,731 B2



**Double-Rivet Step Construction**

Each step secured with six, large-headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Reinforced Bottom Step**

Heavy duty bottom brace provides additional strength to the bottom of the ladder.



**Heavy Gauge Steel Hinges**

Heavy duty hinge assembly design for maximum durability.



**Inside Spreader Braces**

Spreader braces inside fiberglass rails help protect braces from getting hooked or abused in transit.



**Full Channel Fiberglass Rail**

Nonconductive full channel rails are covered with a polyester veil for years of durable service.

| MODEL  | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|-----------|--------------|----------------|----------------|---------------|
| FM1503 | 3' 3"     | 18 1/4"      | 29"            | 16             | 1.8           |
| FM1504 | 4' 3"     | 19 3/4"      | 36"            | 19             | 2.6           |
| FM1505 | 5' 3"     | 21 1/4"      | 45"            | 22             | 3.4           |
| FM1506 | 6' 3"     | 22 3/4"      | 52"            | 27             | 4.3           |
| FM1508 | 8' 3"     | 25 3/4"      | 67"            | 34             | 6.0           |
| FM1510 | 10' 3"    | 28 3/4"      | 83"            | 44             | 8.2           |
| FM1512 | 12' 3"    | 31 3/4"      | 98"            | 62             | 10.6          |



BOTH SIDES of a FM1500 twin front ladder can be used simultaneously by one person per side. Each side is designed to support one person including materials up to 300 lbs. Total combined weight on ladder must not exceed 600lbs. (300lbs. per side).

**250** lbs. **TYPE I**  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS TWIN FRONT LADDER

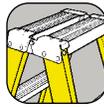
FM2000 SERIES



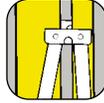
Trusted by the Pros for Over 60 Years



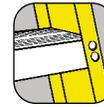
**BOTH SIDES** of a FM2000 twin front ladder can be used simultaneously by one person per side. Each side is designed to support one person including materials up to 250 lbs. Total combined weight on ladder must not exceed 500 lbs. (250 lbs. per side).



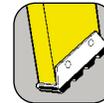
**Heavy Gauge Steel Hinges**  
Heavy duty hinge assembly design for maximum durability.



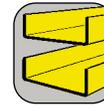
**Pinch Resistant Spreader Braces**  
Heavy duty plated steel spreader braces with double rivet hinge to protect user from pinched fingers.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Slip Resistant Rubber Feet**  
Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



**Full Channel Fiberglass Rail**  
Nonconductive full channel rails are covered with a polyester veil for years of durable service.



| MODEL  | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|--------------|----------------|----------------|---------------|
| FM2004 | 4'   | 3"        | 19 7/8"      | 36"            | 17             | 5.1           |
| FM2006 | 6'   | 3"        | 22 7/8"      | 52"            | 24             | 8.7           |
| FM2008 | 8'   | 3"        | 25 7/8"      | 67"            | 34             | 13.0          |
| FM2010 | 10'  | 3"        | 28 7/8"      | 83"            | 45             | 18.1          |

**300** lbs. **TYPE IA**  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS TRIPOD LADDER

FT1000 SERIES



**Full Metal Boot™**  
Aluminum angle feet with thick slip resistant rubber tread. Reinforcement plates wrap around the rail for unsurpassed durability.



**Steel Reinforced Outrigger**  
Long outrigger supports spread out the base for extra stability.



**Center-Pull Spreader Brace**  
Unique center-pull spreader brace designed for one-hand operation. Brace is plated steel for extra durability.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Outrigger Rail Brackets**  
Provide smooth non-jagged surfaces at outrigger/ladder connection.



**Heavy Duty Gusset Bracing**  
Heavy duty gussets under the bottom step for extra support.



| MODEL  | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|--------------|----------------|----------------|---------------|
| FT1004 | 4'   | 3"        | 32 1/2"      | 29"            | 17             | 4.2           |
| FT1005 | 5'   | 3"        | 34"          | 35"            | 20             | 5.4           |
| FT1006 | 6'   | 3"        | 35 1/2"      | 41"            | 24             | 7.2           |
| FT1007 | 7'   | 3"        | 40 11/16"    | 48"            | 27             | 8.6           |
| FT1008 | 8'   | 3"        | 42 3/8"      | 54"            | 31             | 10.7          |
| FT1010 | 10'  | 3"        | 52 1/2"      | 66"            | 44             | 14.1          |
| FT1012 | 12'  | 3"        | 55 1/4"      | 78"            | 53             | 19.7          |



**375** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IAA

# FIBERGLASS PLATFORM LADDER

FP1400HD SERIES



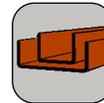
### Da Boot™

Polypropylene copolymer upper boot provides strength, durability and fiberglass rail surface protection. Thick non-marring thermoplastic elastomer tread is bonded and mechanically fastened to the upper boot and provides a slip resistant footing. Inside, Da Boot™ has a unique open design that allows for quick and easy visual inspection of the fiberglass rail.

Patent #7,000,731 B2

### Top Rail Guard

Aluminum cross brace serves as a railing for working from the platform.



### Slip Resistant Platform

Large, fully serrated platform makes it possible to get closer to working area than on standard stepladders.

### Riveted Step Construction with Gussets

Each step features heavy duty steel gussets secured with large-headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.

### New 375 lb. Rated Rail

Nonconductive full channel rails are covered with a polyester veil for years of service without fiber prominence or blooming.



C Grade 1 Canada



Meets or exceeds requirements of American National Standards Institute ANSI A14.10



MEETS OSHA REQUIREMENTS

| MODEL     | HT. TO PLATFORM | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|-----------|-----------------|-----------|--------------|----------------|----------------|---------------|
| FP1403HD  | 3'              | 3"        | 23 1/8"      | 38"            | 21             | 4.4           |
| FP1404HD  | 4'              | 3"        | 25 1/8"      | 44"            | 24             | 5.4           |
| FP1405HD  | 5'              | 3"        | 26 1/8"      | 50"            | 28             | 6.8           |
| FP1406HD  | 6'              | 3"        | 28 1/8"      | 56"            | 32             | 8.2           |
| FP1408HD  | 8'              | 3"        | 31 1/8"      | 68"            | 42             | 10.9          |
| FP1410HD* | 10'             | 3"        | 34 1/8"      | 80"            | 56             | 13.6          |
| FP1412HD* | 12'             | 3"        | 37 1/8"      | 92"            | 68             | 16.3          |

\*SPECIAL DUTY: MANUFACTURED TESTED TO 375 LBS.

**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# FIBERGLASS PLATFORM LADDER

FP1500 SERIES



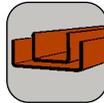
### Da Boot™

Polypropylene copolymer upper boot provides strength, durability and fiberglass rail surface protection. Thick non-marring thermoplastic elastomer tread is bonded and mechanically fastened to the upper boot and provides a slip resistant footing. Inside, Da Boot™ has a unique open design that allows for quick and easy visual inspection of the fiberglass rail.

Patent #7,000,731 B2

### Slip Resistant Platform

Large, fully serrated platform makes it possible to get closer to working area than on standard stepladders.



### Heavy Gusset Bracing

Two pair of steel gussets under bottom step for extra support. Heavy duty steel gussets on each angle back brace.

### Full Channel Fiberglass Rail

Nonconductive full channel rails are covered with a polyester veil for years of service without fiber prominence or blooming.

### Double-Rivet Step Construction

Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.

### Top Rail Guard

Aluminum cross brace serves as a railing for working from the platform.

| MODEL  | HT. TO PLATFORM | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|-----------------|-----------|--------------|----------------|----------------|---------------|
| FP1504 | 4'              | 3"        | 25 1/8"      | 44"            | 24             | 5.4           |
| FP1505 | 5'              | 3"        | 26 1/8"      | 50"            | 26             | 6.8           |
| FP1506 | 6'              | 3"        | 28 1/8"      | 56"            | 29             | 8.2           |
| FP1508 | 8'              | 3"        | 31 1/8"      | 68"            | 43             | 10.9          |
| FP1510 | 10'             | 3"        | 34 1/8"      | 80"            | 55             | 13.6          |
| FP1512 | 12'             | 3"        | 37 1/8"      | 92"            | 66             | 16.3          |



C Grade 1 Canada



Meets or exceeds requirements of American National Standards Institute ANSI A14.5



MEETS OSHA REQUIREMENTS

**375** lbs. load capacity\*  
\*includes weight of user plus materials

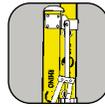
TYPE IAA

# FIBERGLASS STEP-TO-STRAIGHT LADDER

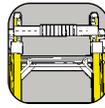
FC1200 SERIES



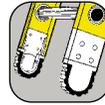
Trusted by the Pros for Over 60 Years



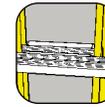
**Hinging Mechanism**  
Exclusive guide lock brackets form solid spreader braces when the unit is in the stepladder position and slide guides when extended. Extra heavy duty plated steel.



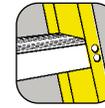
**Standard Pole Grip**  
Web pole grip to hold top of ladder against poles, pipes or corners. Made of flexible high strength nylon webbing with a 5" section of corrugated rubber tread.



**Utility-Style Safety Shoes**  
Heavy aluminum casting with thick wrap-around rubber tread on lower end of both sections. Used by utilities for solid footing at differing angles. Replaceable.



**Rung Lock**  
Heavy duty aluminum rung cradle for easy set-up in extended position. 11-1/2" wide rung support spreads the load over entire width of rung.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.

| MODEL  | SIZE | FLARED MAX. EXT. | FLARED SECTION MIN O.D. | PARALLEL SECTION MAX O.D. | SECTION O.D. | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|------------------|-------------------------|---------------------------|--------------|----------------|---------------|
| FC1206 | 6'   | 9'               | 17 7/8"                 | 23 3/4"                   | 14 3/8"      | 33             | 6.8           |
| FC1207 | 7'   | 11'              | 17 7/8"                 | 24 3/4"                   | 14 3/8"      | 36             | 8.0           |
| FC1208 | 8'   | 13'              | 17 7/8"                 | 25 3/4"                   | 14 3/8"      | 41             | 9.3           |

**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# FIBERGLASS EXTENSION TRESTLE LADDER

FX1100 SERIES



**Heavy Trestle Top Hinge**  
Extra heavy plated steel hinges form top of trestle and support slide guides for the fly section.



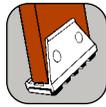
**Slide Guides & Spreader Braces**  
Plated steel spreader braces interlock with bottom pair of fly section slide guides. Steel backup washers and reinforcing back plates prolong life at key pivot points.



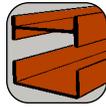
**Locking Bail**  
Hinged steel bail provides easy to use solution for locking fly section in place. Fly section can be raised or lowered in 12" increments without closing the trestle.



**Heavy Gusset Bracing**  
Two pair of gussets support bottom step. All gussets are heavy duty steel.



**Slip Resistant Rubber Feet**  
Aluminum angle feet with thick rubber tread on all four legs to provide sure footing. Feet can be replaced when necessary.



**Channel & I-Beam Fiberglass Rail**  
Nonconductive full channel rails are covered with a polyester veil for years of service without fiber prominence or blooming.



| MODEL  | SIZE | MAX. EXT. | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | INSIDE WIDTH FLY | OUTSIDE WIDTH FLY | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|-----------|--------------|----------------|------------------|-------------------|----------------|---------------|
| FX1108 | 8'   | 12'6"     | 3"        | 33 1/4"      | 69"            | 15 1/2"          | 18 1/4"           | 65             | 16.9          |
| FX1110 | 10'  | 15'6"     | 3"        | 39 1/4"      | 84"            | 15 1/2"          | 18 1/4"           | 90             | 22.7          |
| FX1112 | 12'  | 19'6"     | 3"        | 45 1/4"      | 99"            | 15 1/2"          | 18 1/4"           | 115            | 29.5          |

**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# FIBERGLASS SHELF LADDER

FH1000 SERIES



### Rubber Bumper

Ladder has parallel sides with thick rubber bumpers extending 6" down the side rails.



### Slip Resistant Rubber Feet

Aluminum angle feet with thick rubber tread on both legs to provide sure footing. Feet can be replaced when necessary.



### Heavy Gusset Bracing

Two pair of gussets support bottom step. All gussets are heavy duty steel.



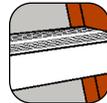
### Double-Rivet Step Construction

Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



### Angled Steps

Steps are level when the ladder is set at proper working angle.



### Serrated Aluminum Steps

Fully serrated aluminum steps allow for a more secure footing.

| MODEL  | SIZE | STEP SIZE | WIDTH   | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|---------|----------------|---------------|
| FH1004 | 4'   | 3"        | 15 1/4" | 8              | 1.6           |
| FH1005 | 5'   | 3"        | 15 1/4" | 10             | 2.0           |
| FH1006 | 6'   | 3"        | 15 1/4" | 11             | 2.3           |
| FH1007 | 7'   | 3"        | 15 1/4" | 12             | 2.7           |
| FH1008 | 8'   | 3"        | 15 1/4" | 14             | 3.1           |
| FH1010 | 10'  | 3"        | 15 1/4" | 20             | 3.5           |
| FH1012 | 12'  | 3"        | 15 1/4" | 24             | 3.9           |
| FH1014 | 14'  | 3"        | 15 1/4" | 28             | 4.3           |
| FH1016 | 16'  | 3"        | 15 1/4" | 32             | 4.6           |

**375** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IAA

# FIBERGLASS EXTENSION LADDER

FE4000HD SERIES



### Mar-Resistant Rail End Caps

Impact resistant caps on all rail ends provide rail protection for longer life and protect work surfaces from marring.



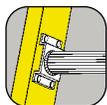
### QuickLatch®

QuickLatch® equipped ringlock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



### Full Metal Boot™

Extra heavy duty cast aluminum shoes with thick rubber tread. Exclusive Louisville Ladder design. Full swivel safety shoe can be used with tread down or in spike position.



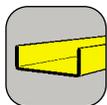
### Aluminum Plate Connection Rungs

Tempered aluminum rungs are hydraulically double crimped to aluminum plate. Each plate is fastened to side rails with four solid aluminum rivets.



### Outside Slide Guides

Two extra heavy duty outside slide guides secured to top of base section with four rivets per guide for maximum strength. Over extending stop on fly section.



### 375 lb. Rated Yellow Rail

Distinctive rail color offers ultra-high quality looks that separates this ladder from the rest.



### D-Shaped or Round Rungs

Tempered, serrated aluminum rungs provide for a slip-resistant surface.

### D-RUNG

| MODEL        | TOTAL LENGTH |              | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
|--------------|--------------|--------------|----------------------|----------------|---------------|
|              | SECTION      | EACH SECTION |                      |                |               |
| FE4216HD*16' | 8'           | 8'           | 13'                  | 41             | 6.4           |
| FE4220HD 20' | 10'          | 10'          | 17'                  | 50             | 8.0           |
| FE4224HD 24' | 12'          | 12'          | 21'                  | 58             | 9.5           |
| FE4228HD 28' | 14'          | 14'          | 25'                  | 67             | 11.0          |

\*Does not include rope and pulley

### ROUND RUNG

| TWO SECTION EXTENSION LADDERS |              |              |                      |                |               |
|-------------------------------|--------------|--------------|----------------------|----------------|---------------|
| MODEL                         | TOTAL LENGTH | EACH SECTION | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| FE4620HD 20'                  | 10'          | 10'          | 17'                  | 48             | 8.0           |

\*Does not include rope and pulley

### SPECIFICATIONS

| RAIL SIZES | STACK DEPTH | STACK HEIGHT | INSIDE WIDTH |          | OUTSIDE WIDTH |         |
|------------|-------------|--------------|--------------|----------|---------------|---------|
|            |             |              | BASE         | FLY      | BASE          | FLY     |
| 16'-28'    | 3 1/8"      | 6"           | 15 3/8"      | 13 1/16" | 17 3/4"       | 16 1/8" |



**300** lbs. **TYPE IA**  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS

## PLATE CONNECT EXTENSION LADDER

FE7000 SERIES

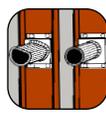


**CSA**  
Grade 1  
Canada

**ANSI**  
Meets or exceeds  
requirements of  
American National  
Standards Institute  
ANSI A14.5

**OSHA**  
REQUIREMENTS

MEETS THE EXCLUSIVE  
**FULL METAL BOOT**



**D-Shaped or Round Rungs**  
Tempered, serrated aluminum rungs provide for a slip-resistant surface.



**Outside Slide Guides**  
Two extra heavy duty outside slide guides secured to top of base section with four rivets per guide for maximum strength. Over extending stop on fly section.



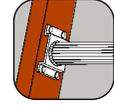
**Mar-Resistant Rail End Caps**  
Impact resistant caps on all rail ends provide rail protection for longer life and protect work surfaces from marring.



**Full Metal Boot™**  
Extra heavy duty cast aluminum shoes with thick rubber tread. Exclusive Louisville Ladder design. Full swivel safety shoe can be used with tread down or in spike position.



**QuickLatch®**  
QuickLatch® equipped runglock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



**Aluminum Plate Connection Rungs**  
Aluminum rungs are hydraulically double crimped to aluminum plate. Each plate is fastened to side rails with four solid aluminum rivets.

**D RUNG**

| SINGLE LADDERS |              |                |               |
|----------------|--------------|----------------|---------------|
| MODEL          | TOTAL LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| FE7108         | 8'           | 16             | 3.0           |
| FE7110         | 10'          | 22             | 3.9           |
| FE7112         | 12'          | 26             | 4.8           |
| FE7114         | 14'          | 32             | 5.5           |
| FE7116         | 16'          | 37             | 6.4           |

**D-RUNG**

| TWO SECTION EXTENSION LADDERS |              |                     |                      |                |               |
|-------------------------------|--------------|---------------------|----------------------|----------------|---------------|
| MODEL                         | TOTAL LENGTH | LENGTH EACH SECTION | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| FE7216*                       | 16'          | 8'                  | 13'                  | 34             | 5.7           |
| FE7220                        | 20'          | 10'                 | 17'                  | 45             | 7.1           |
| FE7224                        | 24'          | 12'                 | 21'                  | 53             | 9.3           |
| FE7228                        | 28'          | 14'                 | 25'                  | 62             | 10.8          |
| FE7232                        | 32'          | 16'                 | 29'                  | 72             | 12.3          |
| FE7236                        | 36'          | 18'                 | 32'                  | 110            | 16.4          |
| FE7240                        | 40'          | 20'                 | 35'                  | 117            | 18.2          |

\*Does not include rope and pulley

**ROUND RUNG**

| SINGLE LADDERS |              |                |               |
|----------------|--------------|----------------|---------------|
| MODEL          | TOTAL LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| FE7512         | 12'          | 27             | 4.8           |

**ROUND RUNG**

| TWO SECTION EXTENSION LADDERS |              |                     |                      |                |               |
|-------------------------------|--------------|---------------------|----------------------|----------------|---------------|
| MODEL                         | TOTAL LENGTH | LENGTH EACH SECTION | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| FE7616*                       | 16'          | 8'                  | 13'                  | 34             | 6.2           |
| FE7620                        | 20'          | 10'                 | 17'                  | 45             | 4.5           |
| FE7624                        | 24'          | 12'                 | 21'                  | 52             | 9.3           |

\*Does not include rope and pulley

**SPECIFICATIONS**

| SIZES   | RAIL DEPTH | STACK HEIGHT | INSIDE BASE | WIDTH FLY | OUTSIDE BASE | WIDTH FLY |
|---------|------------|--------------|-------------|-----------|--------------|-----------|
| 16'-32' | 3 1/8"     | 5 3/4"       | 15"         | 13 1/8"   | 17 3/8"      | 16 1/8"   |
| 32'-40' | 4"         | 6 1/8"       | 15"         | 13 1/8"   | 18 1/2"      | 17 1/4"   |

**300** lbs. **TYPE IA**  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS

## EXTENSION TRESTLE LADDER

FE3200 SERIES



**SPECIFICATIONS**

| SIZES   | RAIL DEPTH | STACK HEIGHT | INSIDE BASE | WIDTH FLY | OUTSIDE BASE | WIDTH FLY |
|---------|------------|--------------|-------------|-----------|--------------|-----------|
| 16'-28' | 3 1/8"     | 5 3/4"       | 14 1/8"     | 13 1/8"   | 17 1/8"      | 16 1/8"   |
| 32'-40' | 3 3/8"     | 6 1/8"       | 15 3/8"     | 14 3/8"   | 17 1/8"      | 16 1/8"   |

**SPECIFICATIONS - FE3100**

| SIZES   | RAIL DEPTH | OUTSIDE WIDTH | INSIDE WIDTH |
|---------|------------|---------------|--------------|
| 8'-14'  | 3 1/8"     | 17 1/8"       | 14 1/8"      |
| 16'-20' | 3 3/8"     | 17 1/8"       | 15 5/8"      |

**D-RUNG**

| SINGLE LADDERS |              |                |               |
|----------------|--------------|----------------|---------------|
| MODEL          | TOTAL LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| FE3108         | 8'           | 16             | 3.0'          |
| FE3110         | 10'          | 21             | 5.3'          |
| FE3112         | 12'          | 25             | 4.8'          |
| FE3114         | 14'          | 28             | 5.6'          |
| FE3116         | 16'          | 36             | 6.7'          |
| FE3118         | 18'          | 41             | 7.5'          |
| FE3120         | 20'          | 45             | 11.4'         |

**D-RUNG**

| TWO SECTION EXTENSION LADDERS |              |                     |                      |                |               |
|-------------------------------|--------------|---------------------|----------------------|----------------|---------------|
| MODEL                         | TOTAL LENGTH | LENGTH EACH SECTION | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| FE3216*                       | 16'          | 8'                  | 13'                  | 30             | 6.8           |
| FE3220                        | 20'          | 10'                 | 17'                  | 42             | 8.4           |
| FE3224                        | 24'          | 12'                 | 21'                  | 52             | 10.0          |
| FE3228                        | 28'          | 14'                 | 25'                  | 58             | 11.6          |
| FE3232                        | 32'          | 16'                 | 29'                  | 70             | 13.7          |
| FE3236**                      | 36'          | 18'                 | 32'                  | 79             | 15.4          |
| FE3240**                      | 40'          | 20'                 | 35'                  | 93             | 17.1          |

\*Does not include rope and pulley  
\*\*Type I, 250 lb. rated



**Outside Slide Guides**  
Two extra heavy duty outside slide guides secured to top of base section with four rivets per guide for maximum strength. Over extending stop on fly section.



**D-Shaped Rungs**  
Flat top, D-shape provides greater standing area than round rungs. Fully serrated for slip-resistant surface.



**Mar-Resistant Rail End Caps**  
Impact resistant caps on all rail ends provide rail protection for longer life and protect work surfaces from marring.



**QuickLatch®**  
QuickLatch® equipped runglock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



**Swivel Safety Shoes**  
Heavy duty plated steel shoes with thick rubber tread. Shoe can be used with tread down or in spike position.

**CSA**  
Grade 1  
Canada

**ANSI**  
Meets or exceeds  
requirements of  
American National  
Standards Institute  
ANSI A14.5

**OSHA**  
REQUIREMENTS

**250** lbs. load capacity\*

TYPE I

load capacity\*

\*includes weight of user plus materials

# FIBERGLASS EXTENSION LADDER

FE1700 SERIES



**QuickLatch®**  
QuickLatch® equipped runglock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



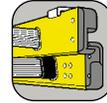
**Swivel Safety Shoes**  
Heavy duty plated steel shoes with thick rubber tread. Shoe can be used with tread down or in spike position.



**D-Shaped Rungs**  
Flat top, D-shape provides greater standing area than round rungs. Fully serrated for slip-resistant surface.



**Outside Slide Guides**  
Two extra heavy duty outside slide guides secured to top of base section with four rivets per guide for maximum strength. Over extending stop on fly section.



**Mar-Resistant Rail End Caps**  
Impact resistant caps on all rail ends provide rail protection for longer life and protect work surfaces from marring.



## SPECIFICATIONS

| SIZES   | RAIL DEPTH | STACK HEIGHT | INSIDE BASE | WIDTH FLY | OUTSIDE BASE | WIDTH FLY |
|---------|------------|--------------|-------------|-----------|--------------|-----------|
| 16'-20' | 3 1/4"     | 5 3/4"       | 14 11/16"   | 13 11/16" | 17 1/8"      | 16 1/8"   |
| 24'-28' | 3 3/8"     | 6 1/8"       | 15 5/8"     | 14 5/8"   | 17 11/16"    | 16 11/16" |

## D-RUNG

| MODEL   | TOTAL LENGTH | LENGTH EACH SECTION | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
|---------|--------------|---------------------|----------------------|----------------|---------------|
| FE1716* | 16'          | 8'                  | 13'                  | 30             | 6.8           |
| FE1720  | 20'          | 10'                 | 17'                  | 44             | 8.4           |
| FE1724  | 24'          | 12'                 | 21'                  | 52             | 10.0          |
| FE1728  | 28'          | 14'                 | 25'                  | 60             | 11.6          |

\*Does not include rope and pulley

**300** lbs. load capacity\*

TYPE IA

load capacity\*

\*includes weight of user plus materials

# FIBERGLASS MANHOLE LADDER

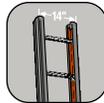
FE8800 SERIES



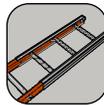
**Utility-Style Safety Shoes**  
Heavy aluminum extrusion with thick rubber tread. Used by utilities for solid footing at differing angles.



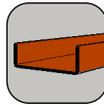
**Round Rungs**  
Tempered round aluminum rungs are fully serrated for slip-resistant surface. Each rung end is hydraulically double crimped to side rail with two heat-treated aluminum discs.



**Narrow Design**  
Narrow fiberglass straight ladder especially designed for use in manholes. All sizes are 14" wide.



**Rail Protectors**  
Rail protectors are 3' long and firmly secured with four rivets per side. The rail guards protect the side rails from damage by manhole rims.



**Full Channel Fiberglass Rail**  
Nonconductive full channel rails are covered with a polyester veil for years of durable service.

## SPECIFICATIONS

| SIZES  | RAIL DEPTH | INSIDE WIDTH | OUTSIDE WIDTH |
|--------|------------|--------------|---------------|
| 8'-20' | 3 1/4"     | 11 5/8"      | 14"           |

| MODEL  | TOTAL LENGTH | APPROX. WEIGHT | APPROX. CUBES |
|--------|--------------|----------------|---------------|
| FE8808 | 8'           | 19             | 2.5           |
| FE8810 | 10'          | 23             | 3.2           |
| FE8812 | 12'          | 25             | 3.8           |
| FE8814 | 14'          | 30             | 4.4           |
| FE8816 | 16'          | 36             | 5.0           |
| FE8818 | 18'          | 41             | 5.7           |
| FE8820 | 20'          | 45             | 6.3           |



**300 lbs.** TYPE IA  
load capacity\*  
\*includes weight of user plus materials

# FIBERGLASS/ALUMINUM INDUSTRIAL STEP STANDS

FY8000/AY8000 SERIES



Trusted by the Pros for Over 60 Years



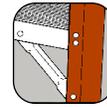
### Large Molded Top

Large structural molded top measures 14" wide by 9-1/4" deep. Diamond tread for a slip-resistant platform.



### Double-Rivet Step Construction

Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



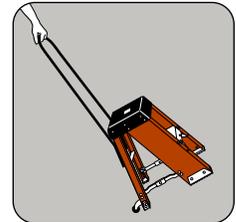
### Heavy Gusset Bracing

Heavy duty steel gussets to support bottom frame.



### Large Aluminum Steps

Steps are 6" wide, twice the area of a standard step, and feature heavy duty side connections.



**Casters and Handle optional**  
Casters and Handle  
Accessory #S55S56

### FIBERGLASS

| MODEL   | SIZE | HEIGHT TO TOP STEP | TOP SIZE (WXD) | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|---------|------|--------------------|----------------|-----------|--------------|----------------|----------------|---------------|
| FY8001* | 1'   | 13"                | 14" X 9 1/4"   | 6"        | 15 3/8"      | 15 3/8"        | 8              | 1.9           |
| FY8002  | 2'   | 22 3/4"            | 14" X 9 1/4"   | 6"        | 18"          | 21"            | 15             | 5.0           |
| FY8003  | 3'   | 34"                | 14" X 9 1/4"   | 6"        | 20"          | 27"            | 20             | 10.6          |
| FY8004  | 4'   | 45 1/4"            | 14" X 9 1/4"   | 6"        | 22"          | 33"            | 25             | 19.0          |

\*Casters and handle option not available on this model

### ALUMINUM

| MODEL   | SIZE | HEIGHT TO TOP STEP | TOP SIZE (WXD) | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|---------|------|--------------------|----------------|-----------|--------------|----------------|----------------|---------------|
| AY8001* | 1'   | 11 1/2"            | 14" X 9 1/4"   | 6"        | 15 3/8"      | 14 1/4"        | 8              | 1.5           |
| AY8002  | 2'   | 22 3/4"            | 14" X 9 1/4"   | 6"        | 18"          | 20 1/4"        | 14             | 4.7           |
| AY8003  | 3'   | 34"                | 14" X 9 1/4"   | 6"        | 20"          | 26 1/4"        | 19             | 10.3          |
| AY8004  | 4'   | 45 1/4"            | 14" X 9 1/4"   | 6"        | 22"          | 32 1/4"        | 24             | 18.7          |

\*Casters and handle option not available on this model

**300 lbs.** TYPE IA  
load capacity\*  
\*includes weight of user plus materials

# ALUMINUM STOCKING STOOL

L-2013 SERIES



### Extra Wide Steps

Heavy duty aluminum steps with rubber diamond pattern for secure footing while climbing.



### Convenient Folding

Folds easily for storage and transport. Only 5" wide when folded.



### Sturdy Handrail

Standard handrail for added stability while ascending and descending.



### Slip Resistant Rubber Feet

Thick rubber tread on all four legs provides sure footing.



### Casters And Handrail

Aluminum handrail and casters allow for easy tilt and roll repositioning.



ANSI  
Meets or exceeds  
requirements of  
American National  
Standards Institute  
ANSI A14.2



| MODEL     | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|-----------|------|-----------|--------------|----------------|----------------|---------------|
| L-2013-02 | 2'   | 9"        | 20 1/4"      | 21 1/4"        | 16             | 1.86          |

**225** lbs. **TYPE II**  
load capacity\*

# ALUMINUM STEP STOOL

L-4211 SERIES



**Fold Away Pail Shelf**  
(Certain Models)  
Automatic opening, structural molded pail shelf. Skid resistant surface and outer retaining edge provide additional features.



**Rubber Foam Handle**  
Aluminum handle is covered with rubber foam for hand comfort when carrying or working with step stool.



**Large Molded Steps**  
Extra depth in these large molded steps add foot stability for balance when ascending or descending.



**Storage**  
Folds easily for storage and transport.



**Lightweight**  
Constructed of aluminum and other lightweight materials for ease of use.



**225** lbs. **TYPE II**  
load capacity\*

# ALUMINUM MINI WORKING PLATFORM

L-2241 SERIES



**Rubber Shoes**  
Thick rubber shoes provide slip resistant footing.



**Lightweight**  
Lightweight aluminum makes this platform easy to transport.



**Hinge**  
Easy to use hinge locks to help secure platform.



**20" Working Height**  
When positioned properly this platform has a 20" working height. Perfect for painting and working around the house.



| MODEL  | SIZE | STEP SIZE | PLATFORM WIDTH | PLATFORM SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|----------------|-----------------|----------------|---------------|
| L-2241 | 3'   | 1/5"      | 12"            | 36"             | 11.5           | 1.86          |

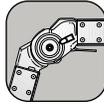
**300** lbs. **TYPE IA**  
load capacity\*  
\*includes weight of user plus materials

# THE ULTIMATE™ ARTICULATED LADDERS

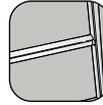
L-2091/L-3092 SERIES



Trusted by the Pros for Over 60 Years



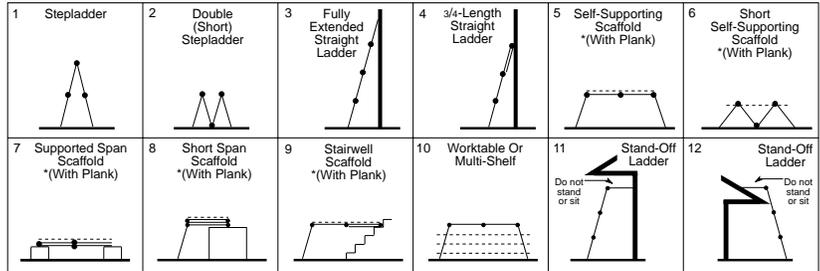
**EasyHinge™**  
Durable, zinc plated steel hinge that features a positive acting lever for smooth and consistent locking and unlocking of the ladder sections, allowing the EasyHinge™ to be positioned at 180, 105 and 40 degree angles.



**Comfort**  
The wide 14" to 23" spacing between the side rails allows a comfortable working space.



**Built In Stabilizer**  
The unique flared end design provides a 23" wide base for support. Fiber-glass model has a stabilizer bar.



\* 2" x 12" plank needed for these positions

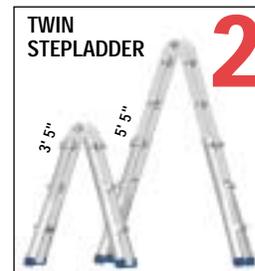
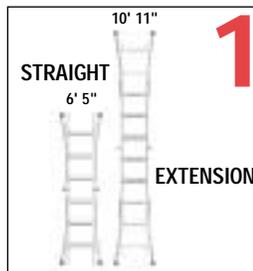
| MODEL     | DESC.   | MATERIAL | EXTENDED HEIGHT | STEPLADDER HEIGHT | SCAFFOLD HEIGHT | FOLDED HEIGHT H X L | APPROX. WT. (LBS) | APPROX. CUBES |      |
|-----------|---------|----------|-----------------|-------------------|-----------------|---------------------|-------------------|---------------|------|
| L-2091-17 | 17 X 93 | 17'      | ALUM            | 17'               | 8'5"            | 52"                 | 54" x 24" x 10"   | 43            | 7.5  |
| L-2092-13 | 13 X 93 | 13'      | ALUM            | 13'               | 6'5"            | 40"                 | 43" x 23" x 9"    | 36            | 5.15 |
| L-3092-13 | 13 X 75 | 13'      | FG              | 13'               | 6'5"            | 46"                 | 43" x 23" x 9"    | 35            | 5.15 |
| L-3092-15 | 15 X 75 | 15'      | FG              | 15'               | 7'5"            | 49"                 | 54" x 24" x 10"   | 37            | 7.5  |

**300** lbs. **TYPE IA**  
load capacity\*  
\*includes weight of user plus materials

# ALUMINUM MULTI PURPOSE LADDER

L-2094 SERIES

**FOUR DIFFERENT  
LADDER TYPES  
IN ONE.**



**Hinge**  
Reliable, quick-activating snap-lock hinges permit easy, one-man set-up. Provides stability and versatility for the most demanding jobs.



**Heavy Duty Locking Pins**  
Easy to use heavy duty locking pins provide secure assembly of ladder sections regardless of configuration.

| MODEL     | SIZE | ADJUSTABLE STEPLADDER | STAIRWAY | SCAFFOLDING | EXTENSION | APPROX. WEIGHT |
|-----------|------|-----------------------|----------|-------------|-----------|----------------|
| L-2094-13 | 13'  | 3' - 5'               | 3' - 5'  | 1' - 2'     | 7' - 11'  | 35             |
| L-2094-17 | 17'  | 4' - 7'               | 4' - 7'  | 1' - 4'     | 9' - 15'  | 42             |
| L-2094-22 | 22'  | 5' - 7'               | 5' - 7'  | 1' - 5'     | 11' - 19' | 50             |



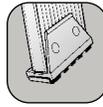
Meets or exceeds requirements of American National Standards Institute  
**ANSI A14.2**

**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# ALUMINUM STEPLADDER

AS1000 SERIES



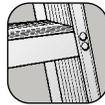
### Slip Resistant Rubber Feet

Aluminum angle feet with thick shoes on all four legs to provide sure footing. Rubber tread can be replaced when necessary.



### Heavy Gusset Bracing

Two pairs of steel gussets on every step on ladders under 8' tall for extra support. Heavy duty steel gussets on each angle back brace.



### Double-Rivet Step Construction

Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



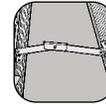
### Optional Molded Pail Shelf

Manual closing, structural molded pail shelf. Skid resistant surface and outer retaining edge provide additional features. (3'-12' only)



### Molded Top with Recessed Tray

Nonconductive structural molded top. Large parts tray recessed 1/4" deep with tool slots.



### Inside Spreader Braces

Spreader braces located inside of side rails protect braces from getting hooked or abused in transit.

| MODEL   | STEP SIZE | BOTTOM SIZE | APPROX. WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|---------|-----------|-------------|---------------|----------------|----------------|---------------|
| AS1003  | 3'        | 3"          | 18 1/2"       | 23"            | 12             | 2.4           |
| AS1004  | 4'        | 3"          | 19 3/4"       | 29"            | 14             | 3.3           |
| AS1006  | 6'        | 3"          | 22 3/4"       | 41"            | 20             | 5.4           |
| AS1008  | 8'        | 3"          | 25 3/4"       | 54"            | 24             | 7.7           |
| AS1010  | 10'       | 3"          | 28 3/4"       | 66"            | 30             | 10.3          |
| AS1012  | 12'       | 3"          | 31 3/4"       | 78"            | 38             | 13.2          |
| AS1014* | 14'       | 3 1/2"      | 34 3/4"       | 90"            | 60             | 24.1          |
| AS1016* | 16'       | 3 1/2"      | 37 3/4"       | 102"           | 70             | 29.7          |
| AS1020* | 20'       | 3 1/2"      | 43 3/4"       | 126"           | 93             | 41.3          |

\* Pail shelf not available on these models

**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# ALUMINUM STEPLADDER

AS3000 SERIES



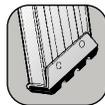
### Molded Top With Recessed Tray

Nonconductive structural molded top provides greater impact resistance and durability than aluminum tops. Large parts tray recessed 1/4" deep with tool slots.



### Center-Pull Spreader Braces (3 thru 6 ft. only)

Unique center-pull spreader brace for easy one-hand operation. Brace is plated steel for stiffness and durability.



### Slip Resistant Rubber Feet

Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



### Molded Pail Shelf

Manual closing, structural molded pail shelf. Skid resistant surface and outer retaining edge provide additional features.



### Side Rails

Heavy duty aluminum side rails are full channel extrusions on the front and modified channel on back legs.

| MODEL    | STEP SIZE | BOTTOM SIZE | APPROX. WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|----------|-----------|-------------|---------------|----------------|----------------|---------------|
| AS3002** | 2'        | 3"          | 17 1/2"       | 20"            | 6              | 1.5           |
| AS3003   | 3'        | 3"          | 17"           | 22"            | 10             | 2.1           |
| AS3004   | 4'        | 3"          | 18 1/2"       | 28"            | 13             | 2.9           |
| AS3005   | 5'        | 3"          | 20"           | 34"            | 15             | 3.7           |
| AS3006   | 6'        | 3"          | 21 1/2"       | 40"            | 17             | 4.7           |
| AS3008   | 8'        | 3"          | 24 1/2"       | 52"            | 23             | 6.7           |
| AS3010   | 10'       | 3"          | 27 1/2"       | 64"            | 28             | 9.0           |

\*\* AS3002 is a folding step stand



**250** lbs. load capacity\*  
\*includes weight of user plus material

TYPE I

# ALUMINUM STEPLADDER

AS2100 SERIES



Trusted by the Pros for Over 60 Years



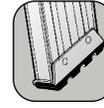
Meets or exceeds requirements of American National Standards Institute  
**ANSI A14.2**



**Molded Top With Recessed Tray**  
 Nonconductive structural molded top provides greater impact resistance and durability than aluminum tops. Large parts tray recessed 1/4" deep with tool slots.



**Pinch Resistant Spreader Braces**  
 Heavy duty plated steel spreader braces with double rivet hinge to protect user from pinched fingers.



**Slip Resistant Rubber Feet**  
 Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



**Molded Pail Shelf**  
 Self-closing, structural molded pail shelf. Skid resistant surface and outer retaining edge provide additional features.

| MODEL  | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|--------------|----------------|----------------|---------------|
| AS2104 | 4'   | 3"        | 18"          | 27"            | 11             | 2.9           |
| AS2106 | 6'   | 3"        | 20 1/2"      | 39 1/2"        | 15             | 4.7           |
| AS2108 | 8'   | 3"        | 23"          | 51"            | 22             | 6.7           |
| AS2110 | 10'  | 3"        | 25 1/2"      | 64 1/2"        | 28             | 9.0           |

**225** lbs. load capacity\*  
\*includes weight of user plus material

TYPE II

# ALUMINUM STEPLADDER

AS4000 SERIES



**Molded Top With Recessed Tray**  
 Nonconductive structural molded top provides greater impact resistance and durability than aluminum tops. Large parts tray recessed 1/4" deep with tool slots.



**Pinch Resistant Spreader Braces**  
 Heavy duty plated steel spreader braces with double rivet hinge to protect user from pinched fingers.



**Slip Resistant Rubber Feet**  
 Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



**Molded Pail Shelf**  
 Self-closing, structural molded pail shelf. Skid resistant surface and outer retaining edge provide additional features.



| MODEL  | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|--------------|----------------|----------------|---------------|
| AS4003 | 3'   | 3"        | 17"          | 22"            | 8              | 2.4           |
| AS4004 | 4'   | 3"        | 18 1/2"      | 28"            | 9              | 2.9           |
| AS4005 | 5'   | 3"        | 20"          | 34"            | 11             | 3.8           |
| AS4006 | 6'   | 3"        | 21 1/2"      | 40"            | 13             | 4.7           |
| AS4008 | 8'   | 3"        | 24 1/2"      | 52"            | 18             | 6.8           |



Meets or exceeds requirements of American National Standards Institute  
**ANSI A14.2**



**375** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IAA

# ALUMINUM TWIN FRONT LADDER

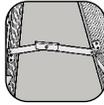
AM1100HD SERIES



BOTH SIDES of an AM1100HD twin front ladder can be used simultaneously by one person per side. Each side is designed to support one person including materials up to 375lbs. Total combined weight on ladder must not exceed 750lbs. (375lbs. per side).



**Heavy Gusset Bracing**  
Braces located every 12" on models under 8' tall. Two pair of steel gussets on every step for extra support. Heavy duty steel gussets on each angle back brace.



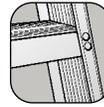
**Inside Spreader Braces**  
Extra thick spreader braces located inside of side rails help protect braces from getting hooked or abused in transit.



**Slip Resistant Rubber Feet**  
Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



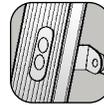
**Heavy Gauge Steel Hinges**  
Heavy duty hinge assembly design for maximum durability.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, solid rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Full Channel Rail**  
Extra heavy duty, full channel, rugged extruded aluminum side rails on front and back.



**Spreader Brace Reinforcement Plates**  
Four key stress areas are reinforced with aluminum plates to prolong ladder life.



| MODEL    | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|----------|------|-----------|--------------|----------------|----------------|---------------|
| AM1104HD | 4'   | 3"        | 19 3/4"      | 36"            | 24             | 3.9           |
| AM1106HD | 6'   | 3"        | 22 3/4"      | 52"            | 34             | 6.3           |
| AM1108HD | 8'   | 3"        | 25 3/4"      | 67"            | 42             | 9.1           |
| AM1110HD | 10'  | 3"        | 28 3/4"      | 83"            | 57             | 12.2          |
| AM1112HD | 12'  | 3"        | 31 3/4"      | 98"            | 68             | 15.6          |

**300** lbs. load capacity\*  
\*includes weight of user plus materials

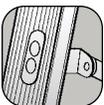
TYPE IA

# ALUMINUM TWIN FRONT LADDER

AM1000 SERIES



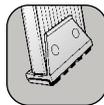
**Heavy Gauge Steel Hinges**  
Heavy duty hinge assembly design for maximum durability.



**Spreader Brace Reinforcement Plates**  
Four key stress areas are reinforced with aluminum plates to prolong ladder life.



**Full Channel Rail**  
Extra heavy duty, full channel, rugged extruded aluminum side rails on front and back.



**Slip Resistant Rubber Feet**  
Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, solid rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



| MODEL  | SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|--------------|----------------|----------------|---------------|
| AM1003 | 3'   | 3"        | 18 1/4"      | 30"            | 16             | 2.7           |
| AM1004 | 4'   | 3"        | 19 3/4"      | 36"            | 18             | 3.9           |
| AM1005 | 5'   | 3"        | 21 1/4"      | 45"            | 22             | 5.1           |
| AM1006 | 6'   | 3"        | 22 3/4"      | 52"            | 24             | 6.3           |
| AM1008 | 8'   | 3"        | 25 3/4"      | 67"            | 32             | 9.1           |
| AM1010 | 10'  | 3"        | 28 3/4"      | 83"            | 42             | 12.2          |

BOTH SIDES of an AM1000 twin front ladder can be used simultaneously by one person per side. Each side is designed to support one person including materials up to 300 lbs. Total combined weight on ladder must not exceed 600lbs. (300lbs. per side).



**300** lbs. **TYPE IA**  
load capacity\*  
\*includes weight of user plus materials

# ALUMINUM AIRCRAFT MECHANIC LADDER

## AM8000 SERIES



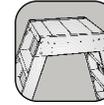
Trusted by the Pros for Over 60 Years



**Durable Design**  
Non-folding design is extremely rigid with no hinges or joints to loosen.



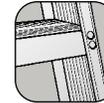
**Solid Rubber Foot Pads**  
Skid resistant pads are a full 3/4" thick for long life in abrasive and oily conditions.



**Extra Large Top Platform**  
20" X 21" platform allows for a stable working area.\*



**Tilt and Roll**  
Fixed direction casters roll easily without wobbling.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



| MODEL  | HEIGHT TO SIZE | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. PRODUCT WEIGHT | APPROX. CUBES |
|--------|----------------|-----------|--------------|----------------|------------------------|---------------|
| AM8004 | 4'             | 3 3/4"    | 32"          | 51 3/4"        | 55                     | 13.4          |
| AM8006 | 6'             | 3 3/4"    | 35"          | 66 1/2"        | 69                     | 21.7          |
| AM8008 | 8'             | 3 3/4"    | 38"          | 81 1/2"        | 84                     | 31.3          |

\*Optional guard rail required for top platform access (091023), unless used in an enclosed area.

**375** lbs. **TYPE IAA**  
load capacity\*  
\*includes weight of user plus materials

# ALUMINUM PLATFORM STEPLADDER

## AP1100HD SERIES



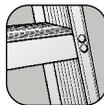
**Slip Resistant Platform**  
Large, fully serrated platform makes it possible to get closer to working area than on standard stepladders.



**Heavy Duty Gusset Bracing**  
Heavy duty steel gussets on each step provide maximum strength and stability.



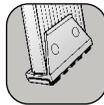
**Top Rail Guard**  
Aluminum cross brace serves as a railing for working from the platform.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Full Channel Rail**  
Extra heavy duty, full channel, rugged extruded aluminum side rails.



**Slip Resistant Rubber Feet**  
Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



| MODEL    | HT. TO PLATFORM | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|----------|-----------------|-----------|--------------|----------------|----------------|---------------|
| AP1104HD | 4'              | 3"        | 24 1/2"      | 42"            | 23             | 9.1           |
| AP1106HD | 6'              | 3"        | 28"          | 54"            | 30             | 12.9          |
| AP1108HD | 8'              | 3"        | 31 1/2"      | 66 1/2"        | 40             | 17.0          |



**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# ALUMINUM PLATFORM STEPLADDER

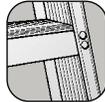
AP1000 SERIES



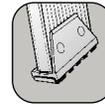
**Slip Resistant Platform**  
 Large, fully serrated platform 15-7/8" wide by 20-1/4" deep locks ladder in place when open.



**Top Rail Guard**  
 Aluminum cross brace serves as a railing for working from the platform.



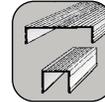
**Double-Rivet Step Construction**  
 Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Slip Resistant Rubber Feet**  
 Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



**Heavy Gusset Bracing**  
 Two pair of steel gussets under bottom step for extra support. Heavy duty steel gussets on each angle back brace.



**Full Channel Rail**  
 Extra heavy duty, full channel, rugged extruded aluminum side rails.



| MODEL  | HT. TO PLATFORM | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | APPROX. WEIGHT | APPROX. CUBES |
|--------|-----------------|-----------|--------------|----------------|----------------|---------------|
| AP1003 | 3'              | 3"        | 22 3/4"      | 38"            | 20             | 7.4           |
| AP1004 | 4'              | 3"        | 24 1/4"      | 44"            | 22             | 9.1           |
| AP1005 | 5'              | 3"        | 25 3/4"      | 50"            | 24             | 11.0          |
| AP1006 | 6'              | 3"        | 27 1/4"      | 56"            | 28             | 12.9          |
| AP1008 | 8'              | 3"        | 30 1/4"      | 68"            | 36             | 17.0          |

**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# ALUMINUM MOBILE MATERIAL HANDLING LADDER

AP5000 SERIES



**Bodyweight™ Activated Caster Technology**  
 The AP5000 series features Body Weight Activated Caster Technology™. 4 swivel casters, mounted on a front cam mechanism and rear springs, make the AP5000 easy to use in material handling applications. Simply press the front pedal to lift ladder onto swivel casters for transport. Then stand on the ladder and casters automatically retract, leaving slip resistant shoes in contact with floor during climbing and use.



**Handrails**  
 Handrails for accessing platform are standard on 6'-10" models.



**Heavy Gusset Bracing**  
 Two pair of steel gussets under bottom step for extra support. Heavy duty steel gussets on each angle back brace.



**Slip Resistant Platform**  
 Large, fully serrated platform makes it possible to get closer to working area than on standard stepladders.



**Double-Rivet Step Construction**  
 Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Top Rail Guard**  
 Aluminum cross brace serves as a railing for working from the platform.



AP5008 Pictured

| MODEL  | HEIGHT TO PLATFORM | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | CASTER SIZE | HANDRAILS | APPROX. WEIGHT | APPROX. CUBES |
|--------|--------------------|-----------|--------------|----------------|-------------|-----------|----------------|---------------|
| AP5004 | 4'                 | 3"        | 24-1/4"      | 44"            | 3"          | NO        | 30             | 17.0          |
| AP5006 | 6'                 | 3"        | 27-1/4"      | 56"            | 3"          | YES       | 52             | 20.1          |
| AP5008 | 8'                 | 3"        | 30-1/4"      | 68"            | 3"          | YES       | 64             | 23.0          |
| AP5010 | 10'                | 3"        | 33-1/4"      | 80"            | 3"          | YES       | 76             | 29.2          |

**BODYWEIGHT**  
 ACTIVATED CASTER TECHNOLOGY

**300** lbs. **TYPE IA**  
load capacity\*  
\*includes weight of user plus materials

# ALUMINUM EXTENSION TRESTLE LADDER

AX1000 SERIES



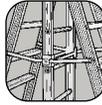
Trusted by the Pros for Over 60 Years



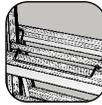
Meets or exceeds requirements of American National Standards Institute  
**ANSI A14.2**



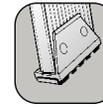
**Heavy Trestle Top Hinge**  
Extra heavy plated steel strap hinges form top of trestle and support slide guides for the fly section.



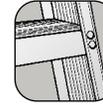
**Slide Guides & Spreader Braces**  
Plated steel spreader braces interlock with the bottom pair of fly section slide guides.



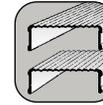
**Locking Bail**  
Hinged steel bail provides easy to use solution for locking the fly section in place. Fly section can be raised or lowered in 12" increments without closing the trestle.



**Slip Resistant Rubber Feet**  
Aluminum angle feet with thick rubber tread on all four legs to provide sure footing.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Full Channel Rail**  
Extra heavy duty, full channel, rugged extruded aluminum side rails on front and back.

| MODEL  | -SIZE- |           | STEP SIZE | BOTTOM WIDTH | APPROX. SPREAD | INSIDE WIDTH FLY | OUTSIDE WIDTH FLY | APPROX. WEIGHT | APPROX. CUBES |
|--------|--------|-----------|-----------|--------------|----------------|------------------|-------------------|----------------|---------------|
|        | STEP   | MAX. EXT. |           |              |                |                  |                   |                |               |
| AX1008 | 8'     | 12'6"     | 3"        | 33"          | 69"            | 15 1/8"          | 17 1/8"           | 58             | 16.9          |
| AX1010 | 10'    | 15'6"     | 3"        | 39"          | 84"            | 15 1/8"          | 17 1/8"           | 74             | 22.7          |
| AX1012 | 12'    | 19'6"     | 3"        | 45"          | 99"            | 15 1/8"          | 17 1/8"           | 90             | 29.5          |

**300** lbs. **TYPE IA**  
load capacity\*  
\*includes weight of user plus materials

# ALUMINUM SHELF LADDER

AH1000 SERIES



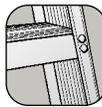
**Rubber Bumper**  
The parallel sides are equipped with thick rubber bumpers extending 6" down the side rails.



**Heavy Gusset Bracing**  
Two pair of steel gussets under bottom step for extra support. All gussets are heavy duty steel.



**Slip Resistant Rubber Feet**  
Aluminum angle feet with thick rubber tread on both legs to provide sure footing.



**Double-Rivet Step Construction**  
Each step secured with six, large headed, semi-tubular steel rivets for maximum strength. 30% greater shear strength than solid aluminum rivets.



**Angled Steps**  
Steps are level when the ladder is set at proper working angle.

| MODEL  | SIZE | STEP SIZE | WIDTH   | APPROX. WEIGHT | APPROX. CUBES |
|--------|------|-----------|---------|----------------|---------------|
| AH1004 | 4'   | 3"        | 15 1/2" | 6              | 1.6           |
| AH1005 | 5'   | 3"        | 15 1/2" | 8              | 2.0           |
| AH1006 | 6'   | 3"        | 15 1/2" | 10             | 2.3           |
| AH1007 | 7'   | 3"        | 15 1/2" | 11             | 2.7           |
| AH1008 | 8'   | 3"        | 15 1/2" | 12             | 3.1           |
| AH1010 | 10'  | 3"        | 15 1/2" | 16             | 3.5           |
| AH1012 | 12'  | 3"        | 15 1/2" | 20             | 3.9           |
| AH1014 | 14'  | 3"        | 15 1/2" | 23             | 4.3           |
| AH1016 | 16'  | 3"        | 15 1/2" | 26             | 4.6           |



**375** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IAA

# ALUMINUM EXTENSION LADDER

AE1200HD SERIES



### QuickLatch®

QuickLatch® equipped runglock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



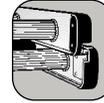
### Swivel Safety Shoes

Extra heavy duty cast aluminum shoes with thick rubber tread. Full swivel safety shoe can be used with tread down or in spike position.



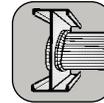
### D-Shaped Rungs

Tempered aluminum rungs are hydraulically double crimped to side rails and fully serrated for slip-resistant surface.



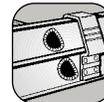
### Mar-Resistant Rail End Caps

Impact resistant caps on all rail ends provide rail protection for longer life and protect work surfaces from marring.



### Full I-Beam

Side rails are extra heavy duty 3" I-beam extrusions for maximum strength.



### Outside Slide Guides

Four extra heavy duty outside slide guides secured to top of base section with four rivets per guide. One pair of interlocking inside trail guides at bottom of fly section.



meets or exceeds requirements of American National Standards Institute ANSI A14.2



### D RUNG

| MODEL     | LENGTH       |              | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
|-----------|--------------|--------------|----------------------|----------------|---------------|
|           | TOTAL LENGTH | EACH SECTION |                      |                |               |
| AE1216HD* | 16'          | 8'           | 13'                  | 38             | 6.1           |
| AE1220HD  | 20'          | 10'          | 17'                  | 43             | 7.5           |
| AE1224HD  | 24'          | 12'          | 21'                  | 52             | 9.0           |
| AE1228HD  | 28'          | 14'          | 25'                  | 59             | 10.4          |
| AE1232HD  | 32'          | 16'          | 29'                  | 73             | 11.9          |
| AE1236**  | 36'          | 18'          | 32'                  | 82             | 13.4          |
| AE1240**  | 40'          | 20'          | 35'                  | 90             | 14.8          |
| AE1248*** | 48'          | 24'          | 43'                  | 122            | 21.8          |

\* Does not include rope and pulley.  
\*\* 300 lb. Type IA rated standard ladder.  
\*\*\* 250 lb. Type I rated standard ladder.

### SPECIFICATIONS

| RAIL SIZES | STACK DEPTH | STACK HEIGHT | INSIDE WIDTH |          | OUTSIDE WIDTH |           |
|------------|-------------|--------------|--------------|----------|---------------|-----------|
|            |             |              | BASE         | FLY      | BASE          | FLY       |
| 16'-40'    | 3"          | 5 1/4"       | 16 7/16"     | 14 7/16" | 19 1/16"      | 16 15/16" |
| 44'-48'    | 4"          | 6 1/8"       | 18"          | 15 1/16" | 20 5/8"       | 18 5/16"  |

**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# ALUMINUM STACKED EXTENSION LADDER

AE2800 SERIES



### QuickLatch®

QuickLatch® equipped runglock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



### Swivel Safety Shoes

Extra heavy duty cast aluminum shoes with thick rubber tread. Full swivel safety shoe can be used with tread down or in spike position.



### D-Shaped Rungs

Tempered aluminum rungs are hydraulically double crimped to side rails and fully serrated for slip-resistant surface. D-shape provides greater standing area than round rungs.



### Stacked Aluminum I-Beam Rail

Wide fly section which can be removed and utilized as a single ladder. Extra heavy duty outside side guides secured to top of base section with four rivets per guide.



### Rubber Fly Section Shoes

Fly section is equipped with solid rubber end cap shoes enabling the fly section to be used separately as a straight ladder.



### Mar-Resistant Rail End Caps

Impact resistant caps on all rail ends provide rail protection for longer life and protect work surfaces from marring.

### D RUNG

| MODEL   | LENGTH       |              | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
|---------|--------------|--------------|----------------------|----------------|---------------|
|         | TOTAL LENGTH | EACH SECTION |                      |                |               |
| AE2816* | 16'          | 8'           | 13'                  | 32             | 6.3           |
| AE2820  | 20'          | 10'          | 17'                  | 39             | 7.8           |
| AE2824  | 24'          | 12'          | 21'                  | 46             | 9.3           |
| AE2828  | 28'          | 14'          | 25'                  | 59             | 10.8          |
| AE2832  | 32'          | 16'          | 29'                  | 66             | 12.3          |
| AE2836  | 36'          | 18'          | 32'                  | 80             | 13.8          |
| AE2840  | 40'          | 20'          | 35'                  | 89             | 15.3          |

\* Does not include rope and pulley

### SPECIFICATIONS

| RAIL SIZES | STACK DEPTH | STACK HEIGHT | INSIDE WIDTH |         | OUTSIDE WIDTH |     |
|------------|-------------|--------------|--------------|---------|---------------|-----|
|            |             |              | BASE         | FLY     | BASE          | FLY |
| 16'-40'    | 3"          | 6"           | 15 3/4"      | 15 1/4" | 18"           | 18" |



meets or exceeds requirements of American National Standards Institute ANSI A14.2



**300** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE IA

# ALUMINUM EXTENSION LADDER

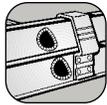
AE2000 SERIES



Trusted by the Pros for Over 60 Years



**Mar-Resistant Rail End Caps**  
 Impact resistant caps on all rail ends provide rail protection for longer life and protect work surfaces from marring.



**Outside Slide Guides**  
 Two extra heavy duty outside slide guides secured to top of base section with four rivets per guide. One pair of interlocking inside trail guides at bottom of fly section.



**QuickLatch®**  
 QuickLatch® equipped runglock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



**Swivel Safety Shoes**  
 Extra heavy duty steel shoes with thick rubber tread. Full swivel safety shoe can be used with tread down or in spike position.



**Full I-Beam**  
 Side rails are extra heavy duty 3" I-beam extrusions for maximum strength.



**D-Shaped Rungs**  
 Tempered aluminum rungs are hydraulically double crimped to side rails and fully serrated for slip-resistant surface. D-shape provides greater standing area than round rungs.

**SPECIFICATIONS**

| SIZES   | RAIL DEPTH | STACK HEIGHT | INSIDE WIDTH |          | OUTSIDE WIDTH |          |
|---------|------------|--------------|--------------|----------|---------------|----------|
|         |            |              | BASE         | FLY      | BASE          | FLY      |
| 16'-24' | 3"         | 5 1/4"       | 15 1/16"     | 13 1/16" | 17 1/16"      | 15 1/16" |
| 28'-40' | 3"         | 5 1/4"       | 15 3/8"      | 13 1/4"  | 18"           | 15 3/8"  |

**D RUNG**

| SINGLE LADDERS |              |                |               |  |
|----------------|--------------|----------------|---------------|--|
| MODEL          | TOTAL LENGTH | APPROX. WEIGHT | APPROX. CUBES |  |
| AE2108         | 8'           | 15             | 3.1           |  |
| AE2110         | 10'          | 18             | 3.8           |  |
| AE2112         | 12'          | 22             | 4.6           |  |
| AE2114         | 14'          | 28             | 5.3           |  |
| AE2116         | 16'          | 30             | 6.1           |  |
| AE2118         | 18'          | 38             | 6.8           |  |
| AE2120         | 20'          | 42             | 7.5           |  |

**D RUNG**

| TWO SECTION EXTENSION LADDERS |              |                     |                      |                |               |  |
|-------------------------------|--------------|---------------------|----------------------|----------------|---------------|--|
| MODEL                         | TOTAL LENGTH | LENGTH EACH SECTION | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |  |
| AE2216*                       | 16'          | 8'                  | 13'                  | 30             | 5.7           |  |
| AE2220                        | 20'          | 10'                 | 17'                  | 37             | 7.0           |  |
| AE2224                        | 24'          | 12'                 | 21'                  | 44             | 8.4           |  |
| AE2228                        | 28'          | 14'                 | 25'                  | 56             | 9.9           |  |
| AE2232                        | 32'          | 16'                 | 29'                  | 62             | 11.2          |  |
| AE2236                        | 36'          | 18'                 | 32'                  | 76             | 12.6          |  |
| AE2240                        | 40'          | 20'                 | 35'                  | 84             | 14.0          |  |

\*Does not include rope and pulley.

**250** lbs. load capacity\*  
\*includes weight of user plus materials

TYPE I

# ALUMINUM EXTENSION LADDER

AE3000 SERIES



**QuickLatch®**  
 QuickLatch® equipped runglock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



**Swivel Safety Shoes**  
 Extra heavy duty steel shoes with thick rubber tread. Full swivel safety shoe can be used with tread down or in spike position.

**SPECIFICATIONS**

| SIZES  | RAIL DEPTH | STACK HEIGHT | INSIDE WIDTH |          | OUTSIDE WIDTH |          |
|--------|------------|--------------|--------------|----------|---------------|----------|
|        |            |              | BASE         | FLY      | BASE          | FLY      |
| 16-40' | 3"         | 5 1/4"       | 15 1/4"      | 13 1/16" | 17 1/2"       | 16 3/16" |

**D RUNG**

| TWO SECTION EXTENSION LADDERS |              |                     |                      |                |               |  |
|-------------------------------|--------------|---------------------|----------------------|----------------|---------------|--|
| MODEL                         | TOTAL LENGTH | LENGTH EACH SECTION | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |  |
| AE3216*                       | 16'          | 8'                  | 13'                  | 27             | 7.1           |  |
| AE3220                        | 20'          | 10'                 | 17'                  | 32             | 8.8           |  |
| AE3224                        | 24'          | 12'                 | 21'                  | 38             | 10.5          |  |
| AE3228                        | 28'          | 14'                 | 25'                  | 53             | 12.2          |  |
| AE3232                        | 32'          | 16'                 | 29'                  | 60             | 13.9          |  |
| AE3236                        | 36'          | 18'                 | 32'                  | 72             | 15.6          |  |
| AE3240                        | 40'          | 20'                 | 35'                  | 80             | 17.3          |  |

\*Does not include rope and pulley.



**Mar-Resistant Blue End Caps**  
 Impact resistant, caps on top and bottom of fly section provide rail protection, longer life and durability. The caps also help protect work surfaces from marring.



**Modified I-Beam**  
 Side rails are full 3" extrusions shaped into a modified I-beam for strength and light weight. Interlocking rails keep fly and base sections from coming apart.



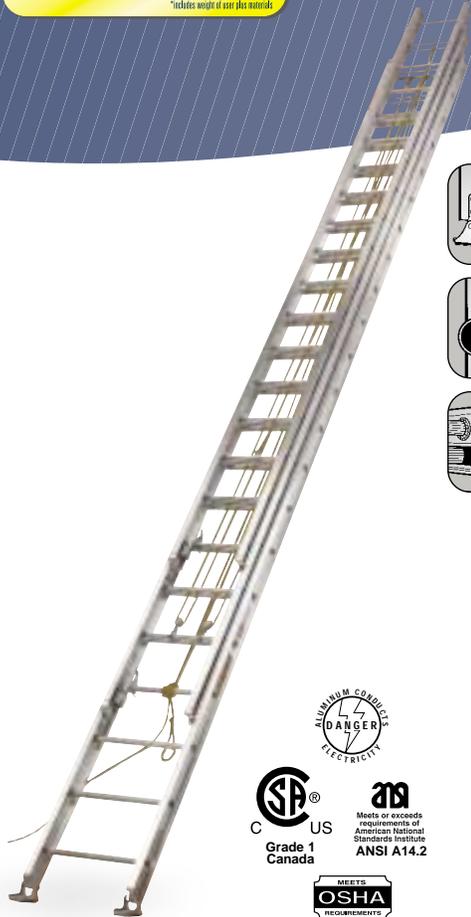
**D-Shaped Rungs**  
 Tempered aluminum rungs are hydraulically double crimped to side rails and fully serrated for a slip-resistant surface. D-shape provides greater standing area than round rungs.



**250** lbs. **TYPE I**  
load capacity\*  
\*includes weight of user plus materials

# ALUMINUM

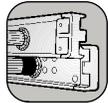
## 3-SECTION EXTENSION LADDER AE1660 SERIES



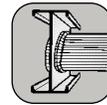
**Swivel Safety Shoes**  
Extra heavy duty cast aluminum shoes with thick rubber tread. Full swivel safety shoe can be used with tread down or in spike position.



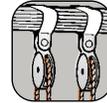
**Round Rungs**  
Tempered round aluminum rungs are fully serrated for slip-resistant surface. Each rung end is hydraulically double crimped to side rail.



**Cast Rail End Caps**  
Extra heavy duty cast aluminum caps on all rail ends for rail protection, longer life and durability.



**Full I-Beam**  
Side rails are extra heavy duty 4" I-beam extrusions for maximum strength.



**Double Rope and Pulley**  
All aluminum double pulley system comes with a rot-resistant manila rope for all weather performance.



| SIZE | RAIL DEPTH | STACK HEIGHT | SECTION LENGTH | INSIDE WIDTH | OUTSIDE WIDTH |           |
|------|------------|--------------|----------------|--------------|---------------|-----------|
| 60'  | 4"         | 8 1/2"       |                |              |               |           |
|      |            |              | Base Section   | 22'          | 18"           | 21 1/2"   |
|      |            |              | Center Section | 20'          | 15 5/8"       | 18 13/16" |
|      |            |              | Fly Section    | 18'          | 12 3/4"       | 16 1/2"   |

| MODEL  | TOTAL LENGTH | MAX. EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
|--------|--------------|----------------------|----------------|---------------|
| AE1660 | 60'          | 48'                  | 169            | 28.0          |

**225** lbs. **TYPE II**  
load capacity\*  
\*includes weight of user plus materials

# ALUMINUM

## EXTENSION LADDER

AE4000 SERIES



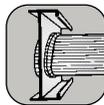
**QuickLatch®**  
QuickLatch® equipped runglock provides easier method of securing fly and base sections when extended. One-finger operation. Patent #5429207



**Swivel Safety Shoes**  
Extra heavy duty cast aluminum shoes with thick rubber tread. Full swivel safety shoe can be used with tread down or in spike position.



**D-Shaped Rungs**  
Tempered aluminum rungs are hydraulically double crimped to side rails and fully serrated for a slip-resistant surface. D-shape provides greater standing area than round rungs.



**Modified I-Beam**  
Side rails are full 3" extrusions shaped into a modified I-beam for strength and light weight. Interlocking rails keep fly and base sections from coming apart.

### SPECIFICATIONS

| SIZES   | RAIL DEPTH | STACK HEIGHT | INSIDE WIDTH |          | OUTSIDE WIDTH |          |
|---------|------------|--------------|--------------|----------|---------------|----------|
|         |            |              | BASE         | FLY      | BASE          | FLY      |
| 16'-40' | 3"         | 5 1/4"       | 15 1/4"      | 14 5/16" | 17 1/8"       | 16 3/16" |

### D RUNG

| SINGLE LADDERS |              |                |               |
|----------------|--------------|----------------|---------------|
| MODEL          | TOTAL LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| AE4110         | 10'          | 14             | 4.1           |

| TWO SECTION EXTENSION LADDERS |        |                   |                 |                |               |
|-------------------------------|--------|-------------------|-----------------|----------------|---------------|
| MODEL                         | LENGTH | MAX. EACH SECTION | EXTENDED LENGTH | APPROX. WEIGHT | APPROX. CUBES |
| AE4216*                       | 16'    | 8'                | 13'             | 27             | 7.1           |
| AE4220                        | 20'    | 10'               | 17'             | 32             | 8.8           |
| AE4224                        | 24'    | 12'               | 21'             | 38             | 10.5          |
| AE4228                        | 28'    | 14'               | 25'             | 48             | 12.2          |
| AE4232                        | 32'    | 16'               | 29'             | 58             | 13.9          |
| AE4236                        | 36'    | 18'               | 32'             | 71             | 15.6          |
| AE4240                        | 40'    | 20'               | 35'             | 80             | 17.3          |

\* Does not include rope and pulley



**250 lbs.** load capacity\*  
\*includes weight of user plus materials

TYPE I

# WOOD ATTIC LADDER

## PREMIUM SERIES



Trusted by the Pros for Over 60 Years



**Adjustable**  
Easily adjustable spring tension.



**Added Strength**  
Wire rod under each step for strength.

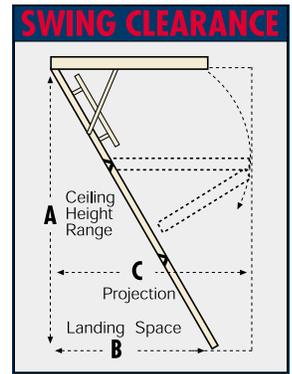


**EZ-Hang Strap**  
Exclusive "EZ-Hang Strap" system for quick and easy installation.



| MODEL | DIMENSIONS<br>ROUGH<br>CEILING<br>OPENING | (A)<br>FITS<br>CEILING<br>HEIGHTS<br>MIN. MAX. | (B)<br>APPROX.<br>LANDING<br>SPACE | (C)<br>APPROX.<br>PROJ.<br>WIDTH | APPROX.<br>WEIGHT | APPROX.<br>CUBES |
|-------|---|--|------------------------------------|----------------------------------|-------------------|------------------|
| S224P | 22-1/2" x 54"                             | 7' 8'9"  | 60-5/8"                            | 71"                              | 53                | 8.5              |
| L224P | 22-1/2" x 54"                             | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 57                | 8.5              |
| S254P | 25-1/2" x 54"                             | 7' 8'9"  | 60-5/8"                            | 71"                              | 56                | 9.5              |
| L254P | 25-1/2" x 54"                             | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 58                | 9.5              |

**ANSI**  
Meets or exceeds requirements of American National Standards Institute  
**ANSI A14.9**



**350 lbs.** load capacity\*  
\*includes weight of user plus materials

# WOOD ATTIC LADDER

## BIG BOY SERIES



**Adjustable**  
Easily adjustable spring tension.



**Corner Bracing**  
Extra corner bracing keeps stairway frame square.



**Metal Hinges**  
Metal hinges riveted on both sides of rail joints limit side to side motion.



**Reinforced Steps**  
Wire rod under each step for strength.

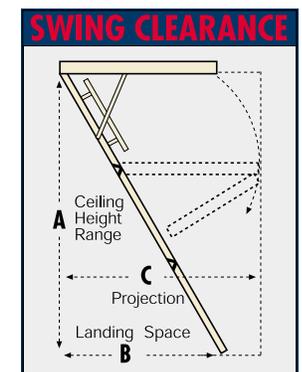


**EZ-Hang Strap**  
Exclusive "EZ-Hang Strap" system for quick and easy installation.



| MODEL | DIMENSIONS<br>ROUGH<br>CEILING<br>OPENING | (A)<br>FITS<br>CEILING<br>HEIGHTS<br>MIN. MAX. | (B)<br>APPROX.<br>LANDING<br>SPACE | (C)<br>APPROX.<br>PROJ.<br>WIDTH | APPROX.<br>WEIGHT | APPROX.<br>CUBES |
|-------|---|--|------------------------------------|----------------------------------|-------------------|------------------|
| S305P | 30" x 60"                                 | 7' 8'9"  | 60-5/8"                            | 71"                              | 75                | 15               |
| L305P | 30" x 60"                                 | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 82                | 15               |

**ANSI**  
Meets or exceeds requirements of American National Standards Institute  
**ANSI A14.9**



**300 lbs.** load capacity\*

TYPE IA

\*includes weight of user plus materials

# WOOD ATTIC LADDER

## CHAMPION SERIES



**Adjustable**  
Easily adjustable spring tension.



**EZ-Hang Strap**  
Exclusive "EZ-Hang Strap" system for quick and easy installation.



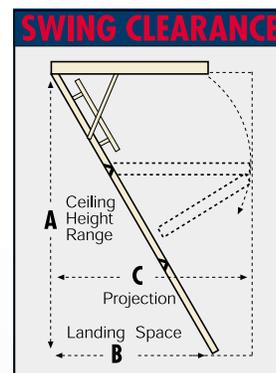
**Reinforced Steps**  
Wire rod under each step for strength.

| MODEL  | DIMENSIONS<br>ROUGH<br>CEILING<br>OPENING | (A)<br>FITS<br>CEILING<br>HEIGHTS<br>MIN. MAX. | (B)<br>APPROX.<br>LANDING<br>SPACE | (C)<br>APPROX.<br>PROJ.<br>WIDTH | APPROX.<br>WEIGHT | APPROX.<br>CUBES |
|--------|---|--|------------------------------------|----------------------------------|-------------------|------------------|
| CS224I | 22-1/2" x 54"                             | 7' 8'9"  | 60-5/8"                            | 71"                              | 64                | 8.5              |
| CL224I | 22-1/2" x 54"                             | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 70                | 8.5              |
| CS254I | 25-1/2" x 54"                             | 7' 8'9"  | 60-5/8"                            | 71"                              | 65                | 9.5              |
| CL254I | 25-1/2" x 54"                             | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 71                | 9.5              |
| CS224P | 22-1/2" x 54"                             | 7' 8'9"  | 60-5/8"                            | 71"                              | 64                | 8.5              |
| CL224P | 22-1/2" x 54"                             | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 70                | 8.5              |
| CS254P | 25-1/2" x 54"                             | 7' 8'9"  | 60-5/8"                            | 71"                              | 65                | 9.5              |
| CL254P | 25-1/2" x 54"                             | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 71                | 9.5              |

I=Insulated Door / P=Standard Option Without Insulation



**ANSI**  
Meets or exceeds requirements of American National Standards Institute  
**ANSI A14.9**



**350 lbs.** load capacity\*

\*includes weight of user plus materials

# ALUMINUM ATTIC LADDER

## SUMMIT SERIES



**Adjustable**  
Easily adjustable spring tension.



**EZ-Hang Strap**  
Exclusive "EZ-Hang Strap" system for quick and easy installation.



**Angle Bracing**  
Angle bracing on top of each climbing section for strength and stability.



**Heavy Duty Hinges**  
Heavy duty hinges at rail joints limit side to side motion.

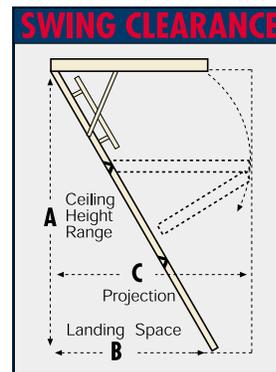


**Insulated Door**  
Fully insulated door void helps reduce energy costs.

| MODEL  | DIMENSIONS<br>ROUGH<br>CEILING<br>OPENING | (A)<br>FITS<br>CEILING<br>HEIGHTS<br>MIN. MAX. | (B)<br>APPROX.<br>LANDING<br>SPACE | (C)<br>APPROX.<br>PROJ.<br>WIDTH | APPROX.<br>WEIGHT | APPROX.<br>CUBES |
|--------|---|--|------------------------------------|----------------------------------|-------------------|------------------|
| AS226P | 22-1/2" x 54"                             | 7' 8'9"  | 60-5/8"                            | 71"                              | 49                | 8.5              |
| AL226P | 22-1/2" x 54"                             | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 50                | 8.5              |
| AS256P | 25-1/2" x 54"                             | 7' 8'9"  | 60-5/8"                            | 71"                              | 52                | 9.5              |
| AL256P | 25-1/2" x 54"                             | 8'9" 10'                                       | 69-5/16"                           | 79"                              | 54                | 9.5              |



**ANSI**  
Meets or exceeds requirements of American National Standards Institute  
**ANSI A14.9**



**350 lbs.** load capacity\*  
\*includes weight of user plus materials

# ALUMINUM ATTIC LADDER

## EVEREST SERIES



**Adjustable**  
Easily adjustable spring tension.



**Angle Bracing**  
Angle bracing on top of each climbing section for strength and stability.



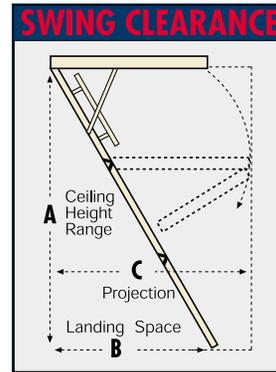
**EZ-Hang Strap**  
Exclusive "EZ-Hang Strap" system for quick and easy installation.



**Insulated Door**  
Fully insulated door void helps reduce energy costs.



**Heavy Duty Hinges**  
Heavy duty hinges at rail joints limit side to side motion.



| MODEL  | DIMENSIONS ROUGH CEILING OPENING | (A) FITS CEILING HEIGHTS MIN. MAX. | (B) APPROX. LANDING SPACE | (C) APPROX. PROJ. WIDTH | APPROX. WEIGHT | APPROX. CUBES |
|--------|----------------------------------|------------------------------------|---------------------------|-------------------------|----------------|---------------|
| AL258P | 25-1/2" x 63"                    | 10' 12'                            | 83-1/8"                   | 90"                     | 67             | 11.9          |



**300 lbs.** load capacity\*  
\*includes weight of user plus materials

# SAFEGARD™

## NONCONDUCTIVE MOBILE MAINTENANCE PLATFORM

### FW SERIES



This nonconductive, Mobile Maintenance Platform is specially designed for working around electricity. Its nonconductive materials and superior construction provide a higher degree of safety on jobs where electrical lines and equipment are present.

- Heavy-Duty, Slip Resistant, Step Assembly.
- Forward-Descent Design.
- Nonconductive Platform Assembly.
- Standard Easy-Turn Design On 7-15 Stepladders
- Reinforced Back Assembly.
- Heavy-Duty Base Assembly.
- Nonconductive Handrails and Guardrail.
- Step-Lock Safety Feature with Handle for Wheel Engagement.
- Safety Yellow Color.

FW2400 Series 24"x17" Platform 300 lb. Capacity 1-Person

| MODEL  | SIZE | HT. TO TOP STEP | MAX. LENGTH | MAX. WIDTH | MAX. HT. W/RAILS | SHIPPING WT. (LBS) | APPROX. CUBES |
|--------|------|-----------------|-------------|------------|------------------|--------------------|---------------|
| FW2404 | 4    | 3' 2 1/2"       | 54 3/4"     | 32 3/8"    | 6' 8 1/2"        | 159                | 18            |
| FW2406 | 6    | 4' 9 1/2"       | 71 7/8"     | 32 3/8"    | 8' 3 1/2"        | 189                | 21            |
| FW2408 | 8    | 6' 4 1/2"       | 89"         | 32 3/8"    | 9' 10 1/2"       | 258                | 28            |
| FW2410 | 10   | 7' 11 1/2"      | 106 1/8"    | 32 3/8"    | 11' 5 1/2"       | 404                | 60            |
| FW2412 | 12   | 9' 6 1/2"       | 123 1/4"    | 36 3/8"    | 13' 1/2"         | 440                | 71            |
| FW2414 | 14   | 11' 1 1/2"      | 140 3/8"    | 39 3/8"    | 14' 7 1/2"       | 530                | 83            |
| FW2415 | 15   | 11' 11"         | 148 15/16"  | 39 1/2"    | 15' 5"           | 545                | 89            |



An optional outrigger is also available for compliance with local code.  
6-12 step (328000A)  
13-15 step (328000B)

Patent #5,791,434

# STEEL ROLLING WAREHOUSE LADDER INSTRUCTIONS



## DANGER

**Metal ladders conduct electricity. Do not use where contact may be made with live electrical circuits. Failure to read and follow instructions on the use of this product could result in serious personal injury or death.**

### Proper Selection

1. Steel warehouse ladders are capable of supporting up to 350 lbs. combined weight of user and materials. Ladders are designed for one person only. Do not overload.
2. Select ladder of proper size to safely reach desired height.

### Inspection Before Each Use

1. Inspect thoroughly for missing or damaged components. Never use a damaged ladder and never make temporary repairs.
2. Inspect thoroughly for loose fasteners. Make sure all working parts are in good working order (lubricate if necessary). Make sure locking device functions properly and all casters operate freely. Replace worn or missing rubber feet and casters.
3. Clean ladder of all foreign material (wet paint, mud, snow, grease, oil, etc.).
4. Destroy ladder if damaged, worn, or deteriorated in any way.

### Consider Before Each Use

1. Metal ladders conduct electricity. Keep away from electrical circuits.
2. Use ladder only as outlined in instructions. Use on firm level surface.
3. Handrails are required on 5 step ladders and larger, toeboard on 12 step ladders and larger.
4. Do not use if in poor health, if taking drugs or alcoholic beverages, or if physically handicapped.

5. Wear slip-resistant shoes. Keep shoes clean. Do not wear shoes with leather soles or high heels.
6. Never leave ladder set up and unattended.
7. Pay close attention to what you are doing.

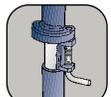
### Proper Set Up And Use

1. Assemble ladder following directions on separate instruction sheet.
2. Roll ladder into position for access to materials. Keep body centered between handrails. Do not over reach, push, pull, etc. in any way that causes ladder feet or casters to lift off the floor. Climb down to ground and move ladder as needed.
3. On models with spring loaded casters, step on bottom step to engage slip-resistant feet.
4. Before using a ladder with a locking device, step on bottom step to lock ladder in place.
5. Face ladder when climbing up or down, unless approved for forward facing descent. If equipped with handrails, use them while climbing.
6. Do not climb on anything other than perforated steel steps.
7. To roll ladder again-
  - On models with spring casters, ladder is ready to roll when dismounted.
  - On models with locking device, step on pedal located under bottom step to place ladder in rolling position.

### Proper Care And Storage

1. Never store materials on ladder.
2. Never drop or apply an impact load to ladder.
3. Ladder can be disassembled for transport and storage.

# MINI FORTRUSS® MOBILE WORK STAND SM SERIES



#### Center Locking Hinge

Employs a springloaded, locking pin, which automatically locks center hinge tubes in place.



#### Two-Way Casters

Four positive locking, ball bearing casters provide a stable base. Non-marring casters have a quick release feature and are lock threaded into steel inserts in the scaffold's legs to reduce unit wobble.



#### Exclusive Steel Wrap Weld Connection

Increases strength and durability.



#### Premium Powder Paint

Baked on finish is durable and provides superior scratch and scuff resistance. Attractive, even coverage with no drips or runs.



#### Storage

Folds easily for storage and transport.

### SPECIFICATIONS

**Adjustable Height:** The working height can be adjusted to 12", 24", 36", and 48".

**Ample Work Capacity:** Provides a large 17" x 43" work surface, along with 500 lbs. distributed load work capacity.

**End Frame Stops:** Exclusive non-pinching stops limit rotation of end frame to 90°.



Patent #5,555,954

### SM REPLACEMENT PARTS

| ITEM NUMBER | DESCRIPTION |
|-------------|-------------|
| 921010      | Caster      |
| 396800A     | Steel Plank |

| MODEL   | CASTERS | WEIGHT | OVERALL LENGTH W/CASTERS | OVERALL HEIGHT W/CASTERS | OVERALL WIDTH | FOLDED UNIT WIDTH | PLANK WIDTH        | PLANK LENGTH | PLANK HEIGHT ADJUSTABLE | LOAD RATING |
|---------|---------|--------|--------------------------|--------------------------|---------------|-------------------|--------------------|--------------|-------------------------|-------------|
| SM1404A | 4       | 68     | 47-1/2"                  | 50-3/4"                  | 22-1/2"       | 6-1/4"            | 8.5 (2) 17 overall | 46-5/16"     | 12", 24", 36", & 48"    | 500lbs.     |

# STEEL ROLLING WAREHOUSE LADDERS

## GSW SERIES

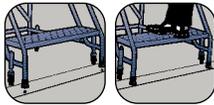


Trusted by the Pros for Over 60 Years

Louisville Ladder steel rolling warehouse ladders are considered one of the best on the market. Ladder equipped with ball bearing casters allowing easy movement to any area. Rugged all steel construction. Sturdy handrails, easy 56 degree climbing angle, "Sure Grip" tread, 7" deep steps and 10" deep top platform provide quality features for the everyday user.

**ALL SIZES MEET OR EXCEED THE REQUIREMENTS OF ANSI A14.7 AND OSHA 1910.29 STANDARDS WITH A**

**350 lbs.** load capacity\*



**Spring Loaded Casters**  
(standard on 2-step to 5-step models) Four spring loaded casters on 2-5 step models. Casters retract when load is placed on the ladder, setting the ladder firmly in place on rubber tips. When the load is removed, springs push down the casters enabling the ladder to move about freely.



**Locking Device**  
(standard on 6-step to 15-step models) Models 6-step and taller come equipped with a large 4" swivel caster in front and rigid casters in the rear. Stepping on bottom step activates the locking mechanism, locking rubber tipped feet in down position. To move the ladder, just step on the unlocking pedal.



**No Forward Descent**

56 degree climbing angle does not meet ANSI requirements for forward descent.



**Toeboard**  
(standard on 12-step to 15-step models) The top platform on models 12-step and taller is surrounded on three sides by a 4" high toeboard. Can be added as an option to smaller size models. (W05)



**Premium Powder Paint**  
Baked-on finish is durable and provides superior scratch and scuff resistance. Attractive, even coverage with no drips or runs.

**OPTIONS & ACCESSORIES**



**Extra Deep Top**  
Standard top platform is 10" deep. 16" and 24" wide models can also be manufactured with an extra deep top platform measuring 20" or 30".  
Accessory # W01 (20")  
Accessory # W02 (30")



**Handrail & Guardrail**  
Models 5-step and taller come standard with 30" handrails and 36" guard-rails on back. Also available on 3-4 step models.  
Accessory #W03



**Spring Loaded Casters**  
(option for 1-step model only) 1-step model comes standard with four rubber tipped legs for stability. Also available with spring loaded casters like those used on 2-5 step models.  
Accessory # W04



**Handrail & Outrigger (accessory)**  
Required when local codes require 3:1 height to base ratio.

**GSW SERIES**  
5 Step (16" Wide Only) GRCAL05EC-B  
5-9 Step GRCAL0509-B  
10-12 Step GRCAL1012-B  
13-15 Step GRCAL1315-B

**GSW REPLACEMENT PARTS**

| MODEL   | DESCRIPTION            | SIZE   |
|---------|------------------------|--------|
| 999844A | Step Lock Spring       | 6'-15' |
| 601054A | 2" Rubber Pad          | 6'-15' |
| 921016  | Caster                 | 1'-5'  |
| 999928A | Front Crutch Tip       | 1'-5'  |
| 999928B | Back Crutch Tip        | 1'-5'  |
| 921004A | 4" Swivel Caster       | 6'-15' |
| 921007A | 4" Rigid Caster w/Stud | 6'-15' |

\*GSW parts are not interchangeable with SW parts



GSW2410



GSW2405



GSW1601A



GSW1603A



# HEAVY DUTY STEEL ROLLING WAREHOUSE LADDERS

GSX2400 SERIES (Knocked Down)

ALL SIZES MEET OR EXCEED THE REQUIREMENTS OF ANSI A14.7 AND OSHA 1910.29 STANDARDS WITH A

**350** lbs. load capacity\*

GSX2409 with option #X09 shown



ANSI A14.7  
Meets or exceeds requirements of American National Standards Institute

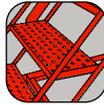
OSHA REQUIREMENTS



**Forward Descent**  
50 degree climbing angle meets ANSI requirements for forward descent.



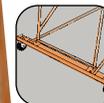
**Tubular Construction**  
Massive 2" x 1" rectangular tubing base designed to reduce abusive damage.



**Wide Steps**  
The 17" top step and large 8-1/2" steps make climbing and working easier.

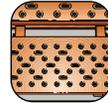


**Handrail & Guardrail**  
All units come standard with 1-1/16" OD high strength steel tube handrails and guardrails.

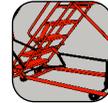


**Handrail & Outrigger (accessory)**  
Required when local codes require 3:1 height to base ratio.  
4-9 Step GECAL0509-O  
10-12 Step GRCAL1012-O  
13-15 Step GRCAL1315-O

Super heavy duty ladders constructed for the most demanding requirements. Large ball bearing casters facilitate easy maneuvering. All models equipped with large swivel caster in front and rigid casters in the rear. Step on bottom step to activate and lock rubber tipped feet in down position. Step on unlocking pedal to unlock.



**Bottom Landing Step**  
The 10" bottom step gives a larger surface to engage the locking mechanism.



**Accessory: Unique Easy-Turn™ Design (#X09)**  
Louisville's exclusive Easy-Turn™ feature includes five strategically placed casters for easier mobility and maneuverability. The design allows the user to spin the entire platform on a dime.



**Non Marring/Marking Casters**  
Each model is equipped with 4 ball bearing casters. The caster's material will not mark or mar the working surface.

| NEW LLG MODEL | STEPS | STEP WIDTH | PLATFORM HEIGHT | OVERALL HEIGHT | OVERALL DEPTH | OVERALL WIDTH | APPROX. CUBE | WEIGHT |
|---------------|-------|------------|-----------------|----------------|---------------|---------------|--------------|--------|
| GSX2404       | 4     | 24"        | 40"             | 76"            | 49"           | 28"           | 14.6         | 113    |
| GSX2405       | 5     | 24"        | 50"             | 86"            | 58"           | 28"           | 17.2         | 126    |
| GSX2406       | 6     | 24"        | 60"             | 96"            | 66"           | 34"           | 19.8         | 146    |
| GSX2407       | 7     | 24"        | 70"             | 106"           | 74"           | 34"           | 22.4         | 159    |
| GSX2408       | 8     | 24"        | 80"             | 116"           | 82"           | 34"           | 25           | 200    |
| GSX2409       | 9     | 24"        | 90"             | 126"           | 91"           | 34"           | 27.6         | 232    |
| GSX2410       | 10    | 24"        | 100"            | 136"           | 99"           | 34"           | 30.2         | 248    |
| GSX2411       | 11    | 24"        | 110"            | 146"           | 107"          | 34"           | 32.8         | 264    |
| GSX2412       | 12    | 24"        | 120"            | 156"           | 116"          | 34"           | 35.4         | 280    |
| GSX2413       | 13    | 24"        | 130"            | 166"           | 124"          | 39"           | 38           | 356    |
| GSX2414       | 14    | 24"        | 140"            | 176"           | 133"          | 39"           | 40.6         | 369    |
| GSX2415       | 15    | 24"        | 150"            | 186"           | 141"          | 39"           | 43.3         | 392    |

# HEAVY DUTY STEEL ROLLING WAREHOUSE LADDERS

GSX1600 SERIES (Knocked Down)

ALL SIZES MEET OR EXCEED THE REQUIREMENTS OF ANSI A14.7 AND OSHA 1910.29 STANDARDS WITH A

**350** lbs. load capacity\*



**Forward Descent**  
50 degree climbing angle meets ANSI requirements for forward descent.



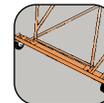
**Non Marring/Marking Casters**  
Each model is equipped with 4 ball bearing casters. The caster's material will not mark or mar the working surface.



**Tubular Construction**  
Massive 2" x 1" rectangular tubing base designed to reduce abusive damage.



**Bottom Landing Step**  
The 10" bottom step gives a larger surface to engage the locking mechanism.



**Handrail & Outrigger (accessory)**  
Required when local codes require 3:1 height to base ratio.  
3-7 Step  
(16" Wide Only) GRCAL05EC-O

## GSX REPLACEMENT PARTS

| MODEL   | DESCRIPTION            | SIZE   |
|---------|------------------------|--------|
| 999844A | Step Lock Spring       | 3'-15' |
| 601054A | 2" Rubber Pad          | 3'-15' |
| 921004A | 4" Swivel Caster       | 3'-7'  |
| 921007A | 4" Rigid Caster w/Stud | 3'-7'  |
| 921009A | 5" Swivel Caster       | 8'-15' |
| 921008A | 5" Rigid Caster w/Stud | 8'-15' |

\*GSX parts are not interchangeable with SX parts

| NEW LLG MODEL | STEPS | STEP WIDTH | PLATFORM HEIGHT | OVERALL HEIGHT | OVERALL DEPTH | OVERALL WIDTH | APPROX. CUBE | WEIGHT |
|---------------|-------|------------|-----------------|----------------|---------------|---------------|--------------|--------|
| HANDRAILS     |       |            |                 |                |               |               |              |        |
| GSX1603       | 3     | 16"        | 30"             | 66"            | 41"           | 23"           | 9.6          | 75     |
| GSX1604       | 4     | 16"        | 40"             | 76"            | 49"           | 23"           | 11.7         | 91     |
| GSX1605       | 5     | 16"        | 50"             | 86"            | 58"           | 23"           | 13.8         | 104    |
| GSX1606       | 6     | 16"        | 60"             | 96"            | 66"           | 27"           | 15.8         | 118    |
| GSX1607       | 7     | 16"        | 70"             | 106"           | 74"           | 27"           | 17.9         | 132    |

ANSI A14.7  
Meets or exceeds requirements of American National Standards Institute

OSHA REQUIREMENTS

# FORTRUSS®

## STEEL ROLLING TOWER SCAFFOLDS

SS SERIES



Trusted by the Pros for Over 60 Years

Patented features and sturdy steel construction are combined in a single unit with strength, stability and ease of use unsurpassed in the industry. "Wobble" associated with rolling scaffolds has been dramatically reduced by its unique design. Easy single-man assembly and adjustment. 3' and 6' high models, 6' or 8' long. The platform is adjustable in 4-1/8" increments. The Fortruss® may be stacked, utilizing up to three units to a maximum height of 15 feet. Outriggers are required when stacking over 6 feet.



### SPECIFICATIONS

**End-Frames:** Full Height Unit 29" wide x 68" high (without casters)  
Half Unit 29" wide x 39" high (without casters)  
**Width (Assembled):** 29 1/2" with casters  
66 3/4" with outriggers and casters  
**Platform:** Exterior Grade, edge protected  
5/8" thick plywood  
6' unit—29" wide x 65 3/8" long  
8' unit—29" wide x 89 3/8" long

**Platform Height (Max):** with casters

6' unit—6' 3"  
12' unit—11' 8"  
15' unit—14' 10"

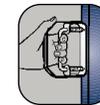
**Load Capacity:** 6' long unit—655 lbs. distributed load (50 lb/sq. ft.)  
8' long unit—450 lbs. distributed load (25 lb/sq. ft.)

**Height of Handrail:** 42"

### SS REPLACEMENT PARTS

| ITEM NUMBER | DESCRIPTION                           | APPROX. WEIGHT (LBS.) |
|-------------|---------------------------------------|-----------------------|
| 305119A     | 42" End-Frame                         | 17                    |
| 305119B     | 68" End-Frame                         | 26                    |
| 395037A     | 6' Truss Assembly                     | 24                    |
| 395037B     | 8' Truss Assembly                     | 26                    |
| 595000A     | 6' Plywood Platform                   | 30                    |
| 595000B     | 8' Plywood Platform                   | 39                    |
| 398007      | *Outriggers (Kit of 4)                | 50                    |
| 928002      | 5" Caster w/Hardware                  | 4                     |
| 398006A     | 6' Guardrail & Toeboard Kit (4 sides) | 60                    |
| 398006B     | 8' Guardrail & Toeboard Kit (4 sides) | 71                    |
| PK150 (2)   | U-Pins, Springs, L-Knobs              | 5                     |

\*Required on all stacked units over 6 feet in height—will not mount to 3' unit.



#### Exclusive Dual-Pin Adjustment Mechanism

Pistol grip allows quick and easy one-man adjustment of platform height. Double the shear strength of a single pin design unit.



#### Exclusive Caster Stem

Snaps into unit frame during assembly, eliminating nuisance drop-out of other casters.



#### Tightening "L" Knob

Reduces wobble of unit when in use.



#### Premium Powder Paint

Baked-on finish is durable and provides superior scratch and scuff resistance. Attractive, even coverage with no drips or runs.



#### Guardrail and Toeboard Kit<sup>†</sup>

(Meets OSHA requirements)  
Two assemblies are easily installed and removed. 4-3/4" high steel toeboard is standard and welded in place. Gates swing inward, latch with gravity-operated latches.

<sup>†</sup> OSHA requires guardrail, toe-board and outriggers when the platform is more than 10' above the floor surface.



Patent #5069309

### ORDERING INFORMATION

| MODEL   | SIZE (H XL) | END FRAMES  | TRUSS ASSEM. | PLYWOOD PLATFORM | CASTERS | OUTRIGGER KIT | GUARDRAIL & TOEBOARD KIT | APPROX. WEIGHT | APPROX. CUBES |
|---------|-------------|-------------|--------------|------------------|---------|---------------|--------------------------|----------------|---------------|
| SS0306* | 3'x6'       | (2)3'       | (2)6'        | (1)6'            | -       | -             | -                        | 112            | 10.8          |
| SS0606  | 6'x6'       | (2)6'       | (2)6'        | (1)6'            | (4)     | -             | -                        | 154            | 10.8          |
| SS1206  | 12'x6'      | (4)6'       | (4)6'        | (2)6'            | (8)     | (1)           | (1)                      | 418            | 42.1          |
| SS1506  | 15'x6'      | (4)6' (2)3' | (6)6'        | (3)6'            | (8)     | (1)           | (1)                      | 530            | 48.2          |

DO NOT STACK HIGHER THAN 3 UNITS TOTALING 15'. EACH SET OF END FRAMES REQUIRES ONE PAIR OF TRUSSES AND PLATFORM.

\*Without casters

TO MAKE THE SS1206, YOU WILL NEED TWO (2) SS0606A MODELS, ONE (1) 398007 AND ONE (1) 398006A.

TO MAKE THE SS1506, YOU WILL NEED TWO (2) SS0606A MODELS, ONE (1) 398007, ONE (1) 398007, ONE (1) SS0306 AND ONE (1) 398006A.

# SCAFFOLD PLANKS AND STAGE PLATFORMS



**Safety Yellow Molded Handles\***  
(Patent Pending) Impact resistant polypropylene handles designed for easy transport and rugged durability.  
\* Available on 4", 5", and 6" stages.  
Cast rail end caps available on 7" stages.



**Reinforcing Web Braces**  
Stages with side rails 6" or larger are reinforced with solid channel aluminum web braces. Braces provide greater bearing area and have greater impact strength than rungs and are more easily replaced.



**Easy Grip Rungs**  
Rungs on each end provide wide, easy to grip handles for pulling or carrying stages.



**Slip Resistant Decking**  
"Sure-Foot" aluminum decking with raised tread spikes for slip-resistant surface.



**Optional Handrail Systems**  
Aluminum guardrail, midrail, and toeboard systems available for one to four sides.

## STAGE & PLANK INSTRUCTIONS



**DANGER**  
• Metal conducts electricity; do not use where contact may be made with live electrical circuits. Failure to read and follow instructions on the use of this product could result in serious personal injury.

### PROPER SELECTION

- Scaffolds shall be furnished and erected in accordance with appropriate ANSI standards.
- Select plank of proper duty rating to support combined weight of user and materials. 250 lb. for 1-man units, 500 lb. for 2-man units, and 750 lb. for 3-man units. Do not overload. No more than rated number of men permitted on plank.
- Use proper size plank. Do not use temporary supports or extensions.

### INSPECTION BEFORE EACH USE

- Inspect thoroughly for missing or damaged components and loose fasteners. Damaged or weakened planks shall be immediately removed from service and shall not be used until repairs have been made. Never make temporary repairs.
- Clean plank of all foreign material (*wet paint, mud, snow, grease, oil, etc.*).
- Destroy if exposed to fire or chemicals.

### CONSIDER BEFORE EACH USE

- Metal conducts electricity. Keep away from electrical circuits.
- Use plank only as outlined in instructions.
- Acids and other corrosive substances may severely affect the strength of this product. Consult manufacturer for use in chemical or other corrosive environments.
- Overhead protection must be provided whenever an over-head hazard exists.
- Do not use in high winds or during storm.
- Do not use in poor health, if taking drugs or alcoholic beverages, or if physically handicapped.
- Keep shoes clean. Leather soles should not be worn.
- Never leave scaffold set up and unattended.
- Pay close attention to what you are doing.

### PROPER SET UP AND USE

- Only trained personnel shall erect and use scaffold.
- Set up level on supports providing a minimum of 12" and a maximum of 18" overhang at each end. Always tie off to building.
- Use guardrails, midrails, and toeboards on open ends and sides when plank is:
  - a) 6' or higher for construction applications
  - b) 10' or higher for other applications
- Guardrails shall be a minimum of 36" and a maximum of 42" high and include a midrail. Guardrails shall be supported on 10' maximum intervals and extend the full plank length.
- Use safety screening of 19 ga. U.S. Standard wire 1/2" mesh or equivalent on open sides and ends when over work or walk area.
- Body Belts must be worn and attached to either a separate drop line from structure or static line properly affixed to scaffold.
- Make sure ladder and scaffold are restrained from movement when accessing scaffold.
- Never use the portion which extends beyond the supports.
- Do not allow unstable or loose objects to accumulate on work surface.
- Do not use ladders or other devices on plank to gain additional height.
- This product is not intended for cantilever applications.
- Use only 250, 300 or 375 lb. Duty Rated Ladders when using planks or platforms with ladder jacks. Fabricated planks intended for use with ladder jacks shall not be less than 12 inches wide.

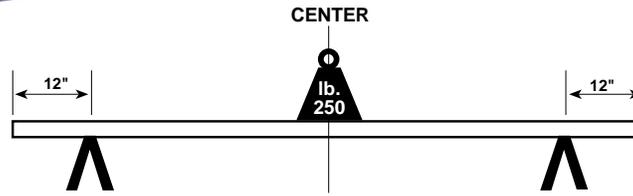
### PROPER CARE AND STORAGE

- Hang on racks designed to support planks.
- Do not store materials on plank.
- Never drop or apply an impact load to plank.  
Securely support planks in transit.

FOR ADDITIONAL INFORMATION SEE ANSI A10.8

# 1-PERSON DECORATOR PLANK

250 LB. WORKING LOAD P1 SERIES

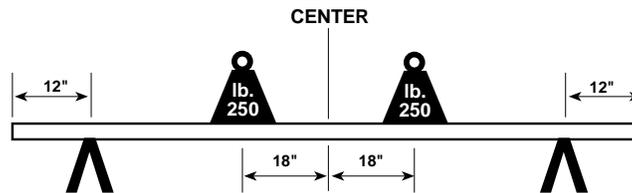


| SIZE | SIDE RAIL DEPTH | 12" WIDE MODEL | APPROX. WEIGHT | 14" WIDE MODEL | APPROX. WEIGHT | 20" WIDE MODEL | APPROX. WEIGHT |
|------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 8'   | 4"              | P11208         | 27             | P11408         | 29             | P12008         | 36             |
| 16'  | 4"              | P11216         | 51             | P11416         | 53             | P12016         | 62             |
| 20'  | 5"              | P11220         | 76             | P11420         | 78             | P12020         | 88             |
| 24'  | 5"              | P11224         | 88             | P11424         | 90             | P12024         | 100            |

\*Full Length Decking

# 2-PERSON SCAFFOLD PLANK & STAGE

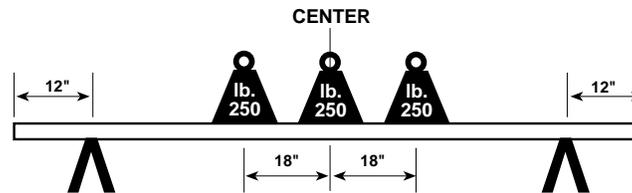
500 LB. WORKING LOAD P2 SERIES



| SIDE RAIL SIZE | SIDE RAIL DEPTH | 12" WIDE MODEL | APPROX. WEIGHT | 14" WIDE MODEL | APPROX. WEIGHT | 20" WIDE MODEL | APPROX. WEIGHT | 24" WIDE MODEL | APPROX. WEIGHT | 28" WIDE MODEL | APPROX. WEIGHT |
|----------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 5'             | 4"              | -              | -              | -              | -              | -              | -              | -              | -              | P22805         | 26             |
| 6'             | 4"              | -              | -              | -              | -              | -              | -              | -              | -              | P22806         | 31             |
| 12'            | 4"              | P21212         | 41             | P21412         | 45             | P22012         | 52             | P22412         | 57             | P22812         | 60             |
| 14'            | 5"              | -              | -              | -              | -              | -              | -              | -              | -              | P22814         | 76             |
| 16'            | 5"              | P21216         | 60             | P21416         | 65             | P22016         | 69             | P22416         | 81             | P22816         | 85             |
| 20'            | 6"              | P21220         | 97             | P21420         | 103            | P22020         | 115            | P22420         | 124            | P22820         | 129            |
| 24'            | 6"              | P21224         | 112            | P21424         | 118            | P22024         | 133            | P22424         | 142            | P22824         | 151            |
| 28'            | 6"              | P21228         | 142            | P21428         | 149            | P22028         | 166            | P22428         | 176            | P22828         | 185            |
| 30'            | 6"              | -              | -              | -              | -              | -              | -              | -              | -              | P22830         | 199            |
| 32'            | 6"              | P21232         | 160            | P21432         | 167            | P22032         | 181            | P22432         | 197            | P22832         | 213            |

# 3-PERSON STAGE PLATFORM

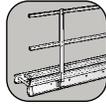
750 LB. WORKING LOAD P3 SERIES



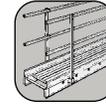
| SIZE | SIDE RAIL DEPTH | 20" WIDE MODEL | APPROX. WEIGHT | 24" WIDE MODEL | APPROX. WEIGHT | 28" WIDE MODEL | APPROX. WEIGHT |
|------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 16'  | 6"              | P32016         | 87             | P32416         | 101            | P32816         | 111            |
| 20'  | 6"              | P32020         | 119            | P32420         | 133            | P32820         | 137            |
| 24'  | 6"              | P32024         | 135            | P32424         | 149            | P32824         | 163            |
| 28'  | 7"              | P32028         | 217            | P32428         | 225            | P32828         | 239            |
| 32'  | 7"              | -              | -              | -              | -              | P32832         | 273            |
| 40'  | 7"              | -              | -              | -              | -              | P32840         | 367            |

# GUARDRAIL SYSTEMS FOR PLANKS AND STAGES

PT SERIES



**PT01 SERIES**  
Guardrail, Midrail, Toeboard  
Kits Complete 1 Side



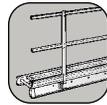
**PT02 SERIES**  
Guardrail, Midrail, Toeboard  
Kits Complete 2 Sides

meets or exceeds requirements of American National Standards Institute  
**ANSI A10.8**



| Size | SIDE RAIL<br>Less than 6" Deep*<br>Model | Weight | SIDE RAIL<br>6" Deep & Larger<br>Model | Weight | Size | SIDE RAIL<br>Less than 6" Deep*<br>Model | Weight | SIDE RAIL<br>6" Deep & Larger<br>Model | Weight |
|------|--|--------|--|--------|------|--|--------|--|--------|
| 8'   | PT0108-001                               | 28     | -                                      | -      | 8'   | PT0208-001                               | 51     | -                                      | -      |
| 12'  | PT0112-001                               | 43     | -                                      | -      | 12'  | PT0212-001                               | 77     | -                                      | -      |
| 16'  | PT0116-001                               | 52     | PT0116                                 | 41     | 16'  | PT0216-001                               | 91     | PT0216                                 | 82     |
| 20'  | PT0120-001                               | 64     | PT0120                                 | 52     | 20'  | PT0220-001                               | 117    | PT0220                                 | 105    |
| 24'  | PT0124-001                               | 72     | PT0124                                 | 60     | 24'  | PT0224-001                               | 132    | PT0224                                 | 120    |
| 28'  | -  | -      | PT0128                                 | 71     | 28'  | -  | -      | PT0228                                 | 142    |
| 30'  | -  | -      | PT0130                                 | 77     | 30'  | -  | -      | PT0230                                 | 153    |
| 32'  | -  | -      | PT0132                                 | 80     | 32'  | -  | -      | PT0232                                 | 167    |
| 40'  | -  | -      | PT0140                                 | 98     | 40'  | -  | -      | PT0240                                 | 197    |

\*Stages with side rails under 6" require the addition of web braces when mounting guardrail components. These kits include necessary braces.



**PG01 Series**  
Guardrail, Midrail Kits  
Complete 1 Side

Note: OSHA requires toeboards in certain applications. Check your local regulations.



**PG02 Series**  
Guardrail, Midrail Kits  
Complete 2 Sides

Note: OSHA requires toeboards in certain applications. Check your local regulations.

| ONE SIDE |  |        | ONE SIDE |  |        | TWO SIDES |  |        | TWO SIDES |  |        |
|----------|--|--------|----------|--|--------|-----------|--|--------|-----------|--|--------|
| Size     | SIDE RAIL<br>Less than 6" Deep*<br>Model | Weight | Size     | SIDE RAIL<br>6" Deep & Larger<br>Model | Weight | Size      | SIDE RAIL<br>Less than 6" Deep*<br>Model | Weight | Size      | SIDE RAIL<br>6" Deep & Larger<br>Model | Weight |
| 8'       | PG0108-001                               | 22     | -        | -                                      | -      | 8'        | PG0208-001                               | 39     | -         | -                                      | -      |
| 12'      | PG0112-001                               | 34     | -        | -                                      | -      | 12'       | PG0212-001                               | 59     | -         | -                                      | -      |
| 16'      | PG0116-001                               | 38     | PG0116   | 29                                     | -      | 16'       | PG0216-001                               | 68     | PG0216    | 82                                     | -      |
| 20'      | PG0120-001                               | 50     | PG0120   | 38                                     | -      | 20'       | PG0220-001                               | 90     | PG0220    | 105                                    | -      |
| 24'      | PG0124-001                               | 54     | PG0124   | 42                                     | -      | 24'       | PG0224-001                               | 97     | PG0224    | 120                                    | -      |
| 28'      | -  | -      | PG0128   | 51                                     | -      | 28'       | -  | -      | PG0228    | 142                                    | -      |
| 30'      | -  | -      | PG0130   | 53                                     | -      | 30'       | -  | -      | PG0230    | 150                                    | -      |
| 32'      | -  | -      | PG0132   | 55                                     | -      | 32'       | -  | -      | PG0232    | 157                                    | -      |
| 40'      | -  | -      | PG0140   | 70                                     | -      | 40'       | -  | -      | PG0240    | 194                                    | -      |

\*Stages with side rails under 6" require the addition of web braces when mounting guardrail components. These kits include necessary braces.

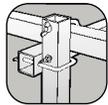


## END RAIL KITS (Complete 2 ends)

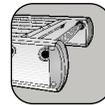
Kits contain: Guardrail, Midrail, Toeboard, Hardware for two ends of stage

| 12" WIDE |     | 14" WIDE |     | 20" WIDE |     | 24" WIDE |     | 28" WIDE |     |
|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|
| Model    | Wt. |
| PA1062A  | 6   | PA1062B  | 6   | PA1062C  | 12  | PA1062D  | 12  | PA1062E  | 12  |

## REPLACEMENT PARTS



| Guardrail/<br>Midrail Tubing     | Model          | Approx.<br>Wt. |
|----------------------------------|----------------|----------------|
| Aluminum Tubing                  | specify length | 0.6/Ft.        |
| Handrail/Midrail U Bolts & Hdwr. | PR998000A      | 0.5 ea.        |
| Toeboard U Bolts & Hdwr.         | PR998000B      | 0.5 ea.        |

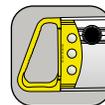


| Rail End Caps        | Model  | Approx.<br>Wt. |
|----------------------|--------|----------------|
| Caps for 6-1/2" Rail | 064225 | 0.7 ea.        |
| Caps for 7" Rail     | 064226 | 0.8 ea.        |



| Guardrail/<br>Midrail Tubing | Model   | Approx.<br>Wt. |
|------------------------------|---------|----------------|
| 2 Post Kit                   | PA1061A | 8              |
| 3 Post Kit                   | PA1061B | 12             |

Includes socket posts, U bolts & hardware



| Rail End Caps    | Model  | Approx.<br>Wt. |
|------------------|--------|----------------|
| Caps for 4" Rail | PK200A | 0.5 ea         |
| Caps for 5" Rail | PK200B | 0.5 ea         |
| Caps for 6" Rail | PK200C | 0.5 ea.        |

(2 end caps and hardware per kit)



| Handrail Socket<br>with Hardware | Model     | Approx.<br>Wt. |
|----------------------------------|-----------|----------------|
| 3' Handrail socket w/hardware    | PR098004C | 1              |

## TOEBOARD MATERIAL

|                |         |
|----------------|---------|
| Specify length | 0.7/Ft. |
|----------------|---------|

# SCAF-A-DECK™

PD SERIES



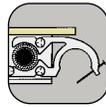
Trusted by the Pros for Over 60 Years



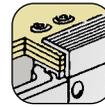
**PLYWOOD SCAFFOLD DECK PD5000**

Patent #5279193

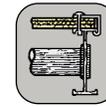
PD5000 features:



**Connector Hook**  
Thick aluminum connector hooks with capability of locking using a nail to prevent wind updrift. Hooks are offset so that decks can be butted end to end and will accommodate up to 2" diameter piping.



**Edge-Guard**  
Extrusion protects edges of plywood.



**Heavy Duty**  
1/2" exterior grade plywood deck fastened with special rivets. Deck is easily replaced.

PLYWOOD SCAF-A-DECK™

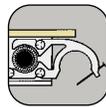
| MODEL  | PLANK LENGTH | WIDTH | RAIL SIZE | CAPACITY (LBS./SQ.FT.) | APPROX. WEIGHT |
|--------|--------------|-------|-----------|------------------------|----------------|
| PD5007 | 7'           | 19"   | 3"        | 75 lbs.                | 27             |
| PD5008 | 8'           | 19"   | 3"        | 75 lbs.                | 32             |
| PD5010 | 10'          | 19"   | 3"        | 75 lbs.                | 38             |



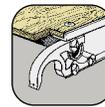
**PLYWOOD SCAFFOLD DECK PD3000 / PD4000**

Patent #5279193

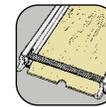
PD3000 / PD4000 features:



**Connector Hook**  
Thick aluminum connector hooks with capability of locking using a nail to prevent wind updrift. Hooks are offset so that decks can be butted end to end and will accommodate up to 2" diameter piping.



**Wraparound**  
Aluminum channel protects plywood deck edges from abusive damage.



**Reinforcing Web Brace**  
Heavy duty tempered aluminum rungs hydraulically double crimped to side rails for added strength

PLYWOOD SCAF-A-DECK™

| MODEL  | PLANK LENGTH | WIDTH | RAIL SIZE | CAPACITY (LBS./SQ.FT.) | APPROX. WEIGHT |
|--------|--------------|-------|-----------|------------------------|----------------|
| PD3007 | 7'           | 19"   | 3"        | 75 lbs.                | 27             |
| PD3008 | 8'           | 19"   | 4"        | 75 lbs.                | 38             |
| PD3010 | 10'          | 19"   | 4"        | 75 lbs.                | 48             |
| PD4007 | 7'           | 24"   | 3"        | 75 lbs.                | 34             |
| PD4008 | 8'           | 24"   | 4"        | 75 lbs.                | 45             |
| PD4010 | 10'          | 24"   | 4"        | 50 lbs.                | 55             |



**ALUMINUM SCAFFOLD DECK PD2000 SERIES**

PD2000 features:



**Solid Bolt Construction**  
Makes easy replacement of its interchangeable parts.



**Safety Latch**  
Secures board to scaffold on each end.

ALUMINUM SCAF-A-DECK™

| MODEL  | PLANK LENGTH | WIDTH | RAIL SIZE | CAPACITY (LBS./SQ.FT.) | APPROX. WEIGHT |
|--------|--------------|-------|-----------|------------------------|----------------|
| PD2007 | 7'           | 19"   | 2"        | 75 lbs.                | 33             |
| PD2008 | 8'           | 19"   | 2"        | 75 lbs.                | 38             |
| PD2010 | 10'          | 19"   | 2"        | 50 lbs.                | 47             |

## MEDIUM-DUTY TELESCOPING PLANK

LP-2921 SERIES



The LadderPro™ medium-duty telescoping plank is available in 9, 13, and 16-foot sizes (fully extended). The plank is manufactured with heavy wall aluminum tubing to prevent the twisting and flexing common to most other planks. The built-in, skid-resistant surface reduces slips. It stores and transports in approximately half of its fully extended length. The telescoping plank has the strength to do the job safely, and the compactness to store easily after the work is done. 250 lb. rated.

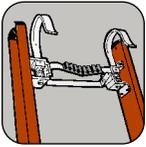
### SPECIFICATIONS

| MODEL       | DESCRIPTION | STANDARD EXTENSION | WIDTH | APPROX. WT. LBS. | APPROX. CUBES |
|-------------|-------------|--------------------|-------|------------------|---------------|
| LP-2921-09A | PLANK 9'    | 6'0" TO 9'0"       | 12"   | 30               | 1.48          |
| LP-2921-13A | PLANK 13'   | 8'0" TO 13'0"      | 12"   | 39               | 1.98          |
| LP-2921-16A | PLANK 16'   | 10'0" TO 16'0"     | 12"   | 49               | 2.47          |

# LADDER ACCESSORIES

For availability, please contact Customer Service. Please specify ladder size and ladder model. To order factory-mount accessories, add the 3-digit accessory number after the ladder's model number and size. (EXAMPLE: FE3220-E05 20' Fiberglass Extension with Web Pole Grip)

## EXTENSION LADDERS FIBERGLASS & ALUMINUM



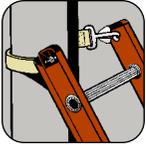
**Combination Pole Grip & Cable Hook** (Fiberglass only)  
A rigid plated steel "V" shaped pole grip covered with rubber tread, combined with cable hook assembly.  
Accessory #E03



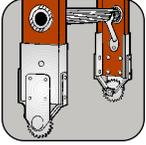
**Rigid Pole Grip** (Fiberglass only)  
3/16" x 1" plated steel bar formed into a "V" shape and covered with heavy rubber tread makes an ideal pole grip and can be added to ladders already in service.  
Accessory #E04



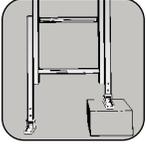
**Web Pole Grip** (Fiberglass only)  
Made of flexible high strength nylon webbing with a 5" section of corrugated rubber tread. Helps to hold top of ladder against poles, pipes or corners.  
Accessory #E05



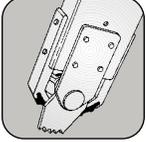
**Ladder Lash** (Fiberglass only)  
Lash for wrapping around objects up to 17" in diameter. Made of 2" dacron webbing with forged steel snaps and a quick adjustment slide with clip.  
Accessory #E11



**Wheel Spurs** (Fiberglass only)  
Wheel spurs are available as an alternative to our standard cast swivel safety shoe.  
Accessory #E30



**Automatic-Adjusting Leveler** (Fiberglass & Aluminum Ladders only)  
Leveler keeps ladder stabilized in perpendicular position on uneven terrain. Adjustable up to a 9" height differential.  
Accessory #E34 (Factory mount)  
Model #091006C (Field mount)



**Combination Spur and Shoe** (Fiberglass only)  
This accessory allows the use of either a spur or a shoe with thick rubber tread.  
Accessory #E38

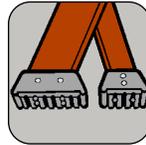


**Front-Mounted Pulley** (Fiberglass only)  
Large diameter pulley sheave assembly mounted between slide guides allows fly section to be extended and lowered from front side of ladder.  
Accessory #E55

## STEPLADDERS FIBERGLASS & ALUMINUM



**Da Boot™** (Fiberglass only)  
Polypropylene copolymer upper boot. Thick non-marring thermoplastic elastomer rubber tread is bonded and mechanically fastened to the upper boot. For use on fiberglass ladders only.  
Accessory #S34  
\*See PK Kits for sizes  
Field Mounted for series FS1400, FS1500, FM1400, FM1500, FP1400, FP1500



**Big Foot Shoe**  
Optional stepladder shoes with extra wide bottoms for use on gratings. Front shoe size 5-1/2" x 2". Back shoe 3-1/4" x 2".  
Accessory #S30

## LADDER PRO™ ACCESSORIES



**Ladder Stabilizer**  
Fits extension and single ladders with rail up to 4" x 1-3/4". Holds ladder 12 inches from wall and spans 48" to clear most windows. Stabilizers attach with 2 U-bolts and feature replaceable extra heavy duty rubber tips.  
Model #LP-2200-00



**Adjustable Stabilizer**  
Fits extension and single ladders with rail up to 4" x 1-3/4". Aluminum bracket with vertical adjustments hold ladder from 13" to 25" from wall and spans 48" to clear most windows. Stabilizers attach with 2 U-bolts and feature replaceable extra heavy duty rubber tips.  
Model #LP-2210-00



**Pro-Guards™**  
Pro-Guards™ fit most fiberglass and aluminum extension and single ladders. Protect your work surface with Pro-Guards™.  
Accessory #LP-5510-00  
Patent #6,499,563 B1



**Pail Shelf**  
The Universal pail shelf fits all Louisville, Davidson/Cuprum brand stepladders. Detailed instructions and supplied hardware make installation easy. (Certain models)  
Accessory #S51 (Factory mount)  
Model #LP-2400-00 (Universal)  
Field Mounted for series FS1100HD, FS1400, FS1500, FS2000



**Ladder Jack (Short Body)**  
Short body ladder jacks (1 pair) span 2 extension ladder rungs. Holds stages and planks up to 20" wide, features six pitch adjustments and folds for easy storage. Manufactured for use with Type IAA, IA, and I fiberglass and aluminum extension ladders.  
Model #LP-2100-23



**Ladder Jack (Long Body)**  
Long body ladder jacks (1 pair) span 3 extension ladder rungs. Holds stages and planks up to 20" wide, features six pitch adjustments and folds for easy storage. Manufactured for use with Type IAA, IA, and I fiberglass and aluminum extension ladders.  
Model #LP-2100-13



**Ladder Leveler**  
Ideal for using on extension or straight ladders on uneven surfaces. Attaches easily to Type IAA, IA, I, and II fiberglass and aluminum extension or single ladders. Features plated steel construction and a safety guard to protect from accidental release. The ladder leveler has a maximum differential of 15".  
Model #LP-2300-00

# REPLACEMENT PARTS FIELD MOUNT REPLACEMENT PARTS



Trusted by the Pros for Over 60 Years

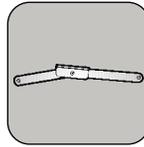
Replacement parts are for use with Louisville Ladder products. Do not substitute.



### Runglock Replacement Kit (Pairs only) (Now incorporates QuickLatch®)\*

| MODEL    | MODEL SIZE | PART NO. |
|----------|------------|----------|
| AE0600   | ALL        | PK100D   |
| AE1200   | 16'-32'    | PK100D   |
| AE1200HD | 16'-40'    | PK100D   |
| AE1200   | 44'-48'    | PK100C   |
| AE1600   | 44'-48'    | PK100A   |
| AE1700   | ALL        | PK100C   |
| AE2200   | ALL        | PK100D   |
| AE3200   | ALL        | PK100D   |
| AE4200   | ALL        | PK100D   |
| AE2800   | ALL        | PK100F   |
| AE1660   | ALL        | PK100M   |
| FE1600   | ALL        | PK100A   |
| FE4600HD | ALL        | PK100A   |
| FE7600   | ALL        | PK100A   |
| FE0600   | ALL        | PK100C   |
| FE3200   | ALL        | PK100C   |
| FE4200HD | ALL        | PK100C   |
| FE7200   | ALL        | PK100C   |

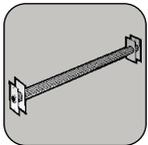
\*QuickLatch® Rung-Lock Latch is a convenience item which offers an easy way to secure the base and fly sections during setup. Excluding PK100H and PK100M.



### Stepladder Spreader Braces

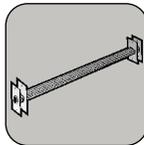
| MODEL    | MODEL SIZE | PART NO. |
|----------|------------|----------|
| AM1000   | 3'         | PK220N   |
| AM1000   | 4'-6'      | PK220P   |
| AM1100HD | 3'         | PK220N   |
| AM1100HD | 4'-6'      | PK220P   |
| AP1000   | 8'-10'     | PK220C   |
| AP1000   | 12'        | PK220D   |
| AP1000   | 14'-16'    | PK220E   |
| AP1100HD | 8'         | PK220C   |
| AP5000   | 8'-12'     | PK220C   |
| AS1100HD | 6'         | PK220G   |
| AS1100HD | 8'-10'     | PK220H   |
| AS1100HD | 12'        | PK220C   |
| AS1000   | 3'-6'      | PK220G   |
| AS1000   | 7'-10'     | PK220H   |
| AS1000   | 12'        | PK220J   |
| AS1000   | 14'        | PK220D   |
| AS1000   | 16'        | PK220E   |
| AS1000   | 18'        | PK220F   |
| AS1000   | 20'        | PK220K   |
| AS3000   | 2'         | PK220B   |

| MODEL    | MODEL SIZE | PART NO. |
|----------|------------|----------|
| AS3000   | 3'-6'      | PK220M   |
| AS3000   | 8'-10'     | PK220A   |
| AY8000   | 2'-4'      | PK220L   |
| FM1400HD | 3'         | PK220N   |
| FM1400HD | 4'-6'      | PK220P   |
| FM1400HD | 7'-8'      | PK220R   |
| FM1400HD | 10'-12'    | PK220S   |
| FM1500   | 3'         | PK220N   |
| FM1500   | 4'-6'      | PK220P   |
| FM1500   | 7'-8'      | PK220R   |
| FM1500   | 10'-12'    | PK220S   |
| FS1300HD | 4'-7'      | PK220T   |
| FS1300HD | 10'-12'    | PK220V   |
| FS1400HD | 4'-7'      | PK220T   |
| FS1400HD | 12'        | PK220V   |
| FS1500   | 2'         | PK220B   |
| FS1500   | 3'         | PK220L   |
| FS1500   | 4'-7'      | PK220T   |
| FS1500   | 12'        | PK220V   |
| FS2000   | 8'-10'     | PK220A   |
| FY8000   | 2'-4'      | PK220L   |



### Round Rung Repair Kit (Fiberglass & Aluminum) Part #PK140A

FE4600HD  
Base - #PK144A  
Fly - #PK144B

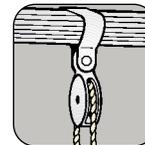


### D Rung Repair Kit (Fiberglass & Aluminum) Part #PK141A

FE4200HD  
Base - #PK142A  
Fly - #PK142B

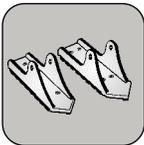
FE7600  
Base - #PK144A  
Fly - #PK144B

FE7200  
Base - #PK142A  
Fly - #PK142B



### Rope & Pulley Kit Round or "D" Rung

16-40 ft. ladders.  
Part #PK120B (3/8) poly  
AE1660  
Part #PK120D



### Swivel Safety Shoe Kits    Fiberglass, Aluminum & Wood (pairs only)

| MODEL    | MODEL SIZE | PART NO. |
|----------|------------|----------|
| AE1100   | ALL        | PK110A   |
| AE1200   | ALL        | PK110A   |
| AE1200HD | ALL        | PK110A   |
| AE1500   | ALL        | PK110A   |
| AE1600   | ALL        | PK110A   |
| AE1660   | ALL        | PK110B   |
| AE2100   | ALL        | PK110A   |
| AE2200   | ALL        | PK110A   |
| AE2500   | ALL        | PK110A   |
| AE2600   | ALL        | PK110A   |
| AE2800   | ALL        | PK110A   |
| AE3200   | ALL        | PK110D   |

| MODEL  | MODEL SIZE | PART NO. |
|--------|------------|----------|
| AE4100 | ALL        | PK110D   |
| AE4200 | ALL        | PK110D   |
| AE5200 | ALL        | PK110D   |
| FE0600 | ALL        | PK110D   |
| FE3200 | ALL        | PK110D   |
| FE4000 | ALL        | PK110A   |
| FE5200 | ALL        | PK110D   |
| FE7000 | 16'-32'    | PK110A   |
| FE7000 | 36'-40'    | PK110B   |



### Stepladder Shoe Kits    Fiberglass, Aluminum & Wood sets

| MODEL    | MODEL SIZE | PART NO. |
|----------|------------|----------|
| AH1000   | ALL        | PK130L   |
| AM1000   | 3'-12'     | PK130B   |
| AM1000   | 14'-20'    | PK130D   |
| AM1100HD | 4'-12'     | PK130B   |
| AP1000   | 3'-12'     | PK130A   |
| AP1000   | 14'-16'    | PK130C   |
| AP1100HD | ALL        | PK130A   |
| AP5000   | ALL        | PK130A   |
| AS1000   | 3'-12'     | PK130A   |
| AS1000   | 14'-20'    | PK130C   |
| AS1100HD | ALL        | PK130A   |
| AS2100   | ALL        | PK130F   |
| AS3000   | 3'-10'     | PK130F   |
| AS3000   | 2'         | PK130AC  |
| AS4000   | ALL        | PK130F   |
| AX1000   | ALL        | PK130B   |
| AY8000   | ALL        | PK130K   |

| MODEL    | MODEL SIZE | PART NO. |
|----------|------------|----------|
| FH1000   | ALL        | PK130L   |
| FM1100HD | ALL        | PK130T   |
| FM1400HD | ALL        | PK136B   |
| FM1500   | ALL        | PK136B   |
| FP1100HD | ALL        | PK130S   |
| FP1400HD | ALL        | PK136A   |
| FS1100HD | ALL        | PK130S   |
| FS1300HD | ALL        | PK130A   |
| FS1400HD | ALL        | PK136A   |
| FS1500   | 2'         | PK130AB  |
| FS1500   | 3'-12'     | PK136A   |
| FS2000   | ALL        | PK130E   |
| FX1000   | ALL        | PK130B   |
| FY8000   | ALL        | PK130K   |

# MERCHANDISER SRA7 LADDER RACK

LOUISVILLE LADDER'S SRA7 LADDER RACK MERCHANDISER DESIGNED SPECIFICALLY TO INCREASE LADDER SALES.

- New display puts merchandiser at eye level
- New accessory tray
- Holds 6 ladders
- Durable blue powder coated finish

*(Ladders and accessories not included)*



## LOGOLOCK™ SYSTEM



**PROMOTE**  
your customer's name with the LogoLock™ system

**DETER THEFT**  
by displaying your logo

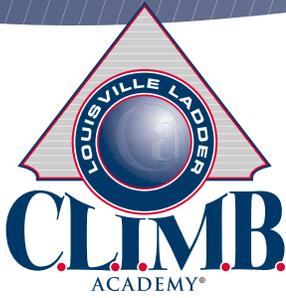
**CUSTOMIZE**  
the image of your ladders

**LONG LASTING**  
image embedded into fiberglass rail

- Each ladder will have one custom logo applied to each side rail (Dimension of logo should be a maximum of 7-1/16" x 2-3/8").
- One-time set-up fee for each logo.
- Artwork must be provided in either jpg or tif format with a minimum 300 dpi resolution.



CONTACT YOUR  
LOUISVILLE LADDER SALES  
REPRESENTATIVE FOR MORE  
INFORMATION!



## THE C.L.I.M.B. ACADEMY® SAFETY TRAINING PROGRAM FROM LOUISVILLE LADDER, INC.

Louisville's NEW C.L.I.M.B. Academy® teaches fundamental principles when using:

- Step and Extension Ladders
- Rolling Warehouse Ladders
- Rolling Tower Scaffolding

The C.L.I.M.B. Academy® includes a new video, shot on location at *Churchill Downs, The Louisville Slugger Museum, The Belle Of Louisville Riverboat, and Louisville Ladder Inc. Headquarters, Louisville, KY.* C.L.I.M.B. teaches you to **CHOOSE** the right equipment, **LOOK** for damage or missing parts, **INSURE** a safe set-up, and **MOVE** safely always using 3 points of contact. We encourage every one to **BE** a climbing equipment safety expert, not a statistic!

Updated kit now includes:

- Subtitles in both English and Spanish
- DVD with English and Spanish



| PRODUCT NUMBER | DESCRIPTION   |
|----------------|---|
| VDO-KIT 3      | C.L.I.M.B. ACADEMY® SAFETY TRAINING PROGRAM includes: <ul style="list-style-type: none"> <li>■ Combined Facilitator &amp; Student Handbook</li> <li>■ VHS Video</li> <li>■ DVD</li> <li>■ Certificate</li> <li>■ Spanish and Subtitles</li> </ul> |
| 951025         | REPLACEMENT HANDBOOKS AND DIPLOMA KITS  |

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Louisville Ladder, Inc. is herein referred to as the "Seller" and the customer or person or entity purchasing goods ("Goods") from Seller is referred to as the "Buyer". These Terms and Conditions, any quotation or acknowledgment from Seller relevant to the sale of the Goods and all documents incorporated by specific reference therein, constitute the complete and exclusive statement of the terms of the agreement governing the sale of Goods by Seller to Buyer. Any other language proposed by Buyer, including Buyer's Purchase Order language shall not control over these Terms. Buyer's acceptance of the Goods will manifest Buyer's assent to these Terms and Conditions.

1. **PRICES:** All prices are exclusive of taxes, transportation and insurance, which are to be borne by Buyer.
2. **TAXES:** Any tax or governmental charge affecting Seller's costs of production, sale, or delivery shall be for Buyer's account and shall be added to the price.
3. **TERMS OF PAYMENT:** Unless otherwise specified by Seller, terms are 1% ten (10), net thirty (30) days from date of Seller's invoice in U.S. currency. Seller shall have the right, among other remedies, either to terminate this agreement or to suspend further performance under this and/or other agreements with Buyer in the event Buyer fails to make any payment when due. Buyer shall be liable for all expenses, including attorneys' fees, relating to the collection of past due amounts. Should Buyer's financial responsibility become unsatisfactory to Seller, cash payments or security satisfactory to Seller may be required by Seller for future deliveries and for the Goods theretofore delivered.
4. **FREIGHT POLICY:** Freight prepaid on shipments to one destination within the continental U.S. that total 1000 pounds or more of fiberglass products or 1000 pounds of any combination including wood and steel.
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This warranty does not extend to any losses or damages due to misuse, accident, abuse, neglect, normal wear and tear, Buyer's negligence, unauthorized modification or alteration, use beyond rated capacity, or improper installation, maintenance or application. To the extent that Seller has relied upon any specifications, information, representation of operating conditions or other data supplied by Buyer or its agents to Seller in the selection or design of the Goods and the preparation of Seller's quotation, and in the event that actual operating conditions or other conditions differ from those represented by Buyer and relied upon by Seller, any warranties or other provisions contained herein which are affected by such conditions shall be null and void.  
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Buyer assumes all other responsibility for any loss, damage, or injury to persons or property arising out of, connected with, or resulting from the use of Goods, either alone or in combination with other products/components.
7. **LIMITATION OF REMEDY AND LIABILITY:** THE SOLE AND EXCLUSIVE REMEDY FOR BREACH OF ANY WARRANTY HEREUNDER (OTHER THAN THE WARRANTY PROVIDED UNDER SECTION 7) SHALL BE LIMITED, AT SELLER'S OPTION, TO REPAIR, CORRECTION OR REPLACEMENT UNDER SECTION 5. SELLER SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY DELAY IN PERFORMANCE AND IN NO EVENT, REGARDLESS OF THE FORM OF THE CLAIM OR CAUSE OF ACTION (WHETHER BASED IN CONTRACT, INFRINGEMENT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE), SHALL SELLER'S LIABILITY TO BUYER AND/OR ITS CUSTOMERS EXCEED THE PRICE PAID BY BUYER FOR THE SPECIFIC GOODS PROVIDED BY SELLER GIVING RISE TO THE CLAIM OR CAUSE OF ACTION. BUYER AGREES THAT IN NO EVENT SHALL SELLER'S LIABILITY TO BUYER AND/OR ITS CUSTOMERS EXTEND TO INCLUDE INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES. The term "consequential damages" shall include, but not be limited to, loss of anticipated profits, business interruption, loss of use or revenue, cost of capital or loss or damage to property or equipment.  
It is expressly understood that any technical advice furnished by Seller with respect to the use of the Goods is given without charge, and Seller assumes no obligation or liability for the advice given, or results obtained, all such advice being given and accepted at Buyer's risk.

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9. **EXCUSE OF PERFORMANCE:** Seller shall not be liable for delays in performance or for non-performance due to acts of God; acts of Buyer; war; fire; flood; weather; sabotage; strikes; or labor or civil disturbances; governmental requests, restrictions, laws, regulations, orders or actions; unavailability of or delays in transportation; default of suppliers; or unforeseen circumstances or any events or causes beyond Seller's reasonable control. Deliveries or other performance may be suspended for an appropriate period of time or canceled by Seller upon notice to Buyer in the event of any of the foregoing, but the balance of the agreement shall otherwise remain unaffected as a result of the foregoing.

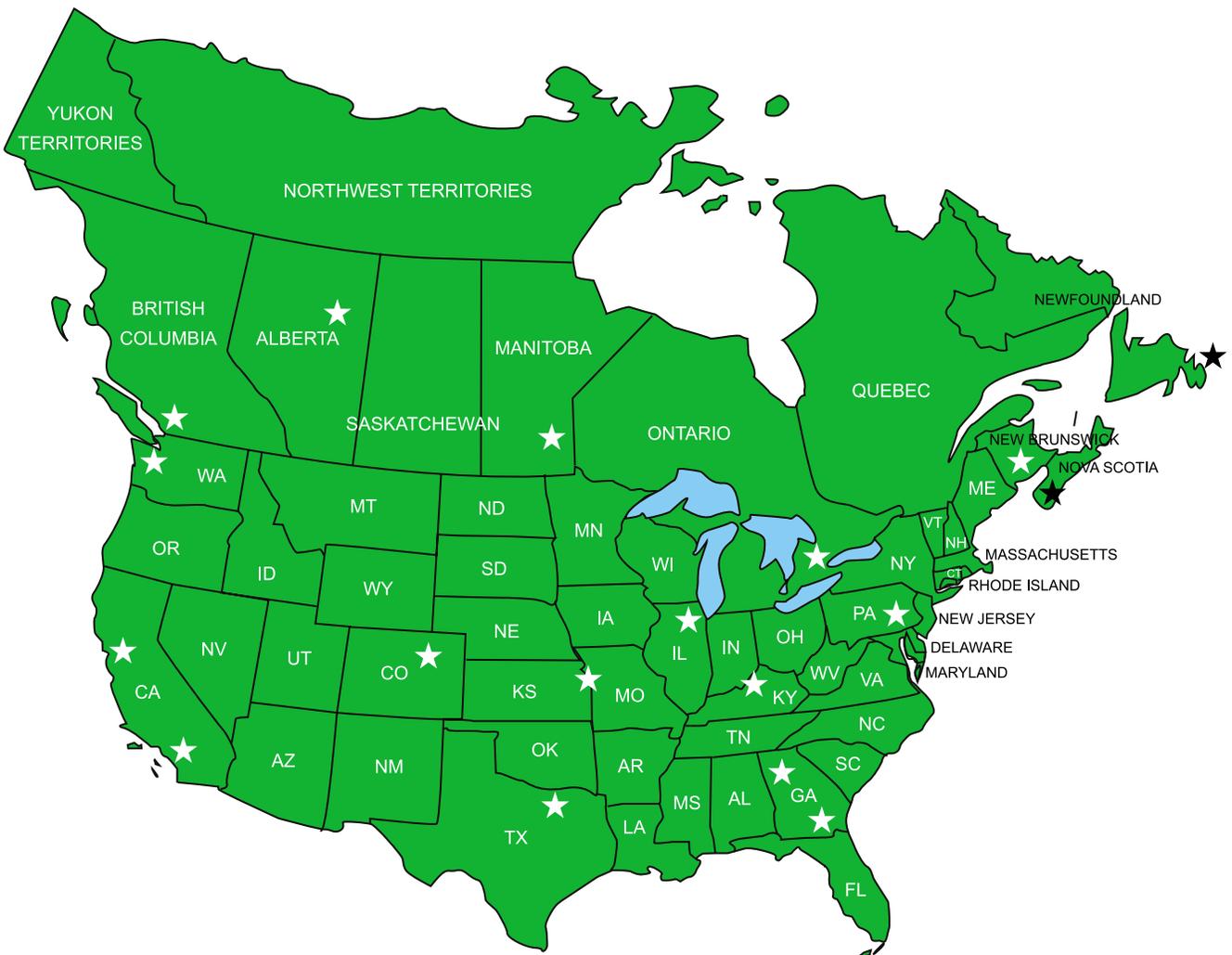
If Seller determines that its ability to supply the total demand for the Goods, or to obtain material used directly or indirectly in the manufacture of the Goods, is hindered, limited or made impracticable due to causes set forth in the preceding paragraph, Seller may allocate its available supply of the Goods or such material (without obligation to acquire other supplies of any such Goods or material) among its purchasers on such basis as Seller determines to be equitable without liability for any failure of performance which may result therefrom.

Seller reserves the right to change designs and specifications for the Goods without prior notice to Buyer, except with respect to Goods being made-to-order for Buyer.

10. **ASSIGNMENT:** Buyer shall not assign its rights or delegate its duties hereunder or any interest therein or any rights hereunder without the prior written consent of the Seller, and any such assignment, without such consent, shall be void.

11. **GENERAL PROVISIONS:** These terms and conditions supersede all other communications, negotiations and prior oral or written statements regarding the subject matter of these terms and conditions. No change, modification, rescission, discharge, abandonment, or waiver of these terms and conditions shall be binding upon the Seller unless made in writing and signed on its behalf by a duly authorized representative of the Seller. No conditions, usage or trade, course of dealing or performance, understanding or agreement purporting to modify, vary, explain, or supplement these terms and conditions shall be binding unless hereafter made in writing and signed by the party to be bound, and no modification shall be affected by the Seller's receipt, acknowledgment, or acceptance of purchase orders, shipping instruction forms, or other documentation containing terms at variance with or in addition to those set forth herein. No waiver by either party with respect to any breach or default or of any right or remedy or no course of dealing, shall be deemed to constitute a continuing waiver of any other breach or default or of any other right or remedy, unless such waiver be expressed in writing and signed by the party to be bound. All typographical or clerical errors made by Seller in any quotation, acknowledgment or publication are subject to correction.

The validity, performance, and all other matters relating to the interpretation and effect of this agreement shall be governed by the law of the state of Kentucky. Buyer and Seller agree that the proper venue for all actions arising in connection herewith shall be only in the State where the Goods involved in such actions were manufactured and the parties agree to submit to such jurisdiction.



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