

FIBREGLASS LADDRES



Standards Followed:



We offer ladders that meet the international ANSI standards to keep you absolutely safe.

Manufacturer

SumiP[®]

TRUSTED BRAND SINCE 1988

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**THE FIRST & ONLY CHOICE IN FRP LADDERS****Company Profile :**

Sumip Composites Pvt. Ltd. is known for the quality performance of its fiberglass products be it ladders, cable trays, canopies, street light poles, luminaires etc. It is a company promoted by a group manufacturing industrial electrical products for last three decades, specially designed for the use in critical environment. Fiberglass products were specifically developed due to demand from the valued wide client base.

We make safe ladders :

All our ladders are designed and made to meet the applicable standards & requirements of the National (IS) as well as International standards like American National Standards Institute (ANSI), OSHA etc.



OSHA has set minimum requirement with respect to the use of ladders in business and industry.

All ladders must be constructed in compliance with applicable safety codes of the American National Standards Institute (ANSI).



Variety of ANSI safety codes are available depending on material and type of ladders. The applicable ANSI codes are as follows.

| | |
|--------------------------|-------------------|
| WOOD LADDER | ANSI A14.1 |
| METAL LADDER | ANSI A14.2 |
| FIXED LADDER | ANSI A14.3 |
| FIBERGLASS LADDER | ANSI A14.5 |
| STEEL LADDER | ANSI A14.7 |
| STAGE PLATFORM | ANSI A10.8 |
| ROLLING SCAFFOLD | ANSI A10.8 |

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 | CAPABLE OF SUPPORTING | RATED USE |
|----------|-----------------------|-----------------------------|
| TYPE IAA | 375Lbs. | EXTRA HEAVY DUTY INDUSTRIAL |
| TYPE IA | 300Lbs. | EXTRA HEAVY DUTY INDUSTRIAL |
| TYPE I | 250Lbs. | HEAVY DUTY INDUSTRIAL |
| TYPE II | 225Lbs. | MEDIUM DUTY COMMERCIAL |
| TYPE III | 200Lbs. | LIGHT DUTY HOUSE HOLD |

An extensive series of tests and design requirements determines which Duty Rating a particular ladder may be labelled with. The total load supported includes the combined weight of the user, clothing, tools and any material on the ladder. The tests' requirements have been specified with a safety factor of four to ensure the ability to meet the Duty Rating. However, ladders must be used properly in order to support the intended load.

But users make ladders more safe :

Although the ladders are rigidly constructed they can be involved in the accident if proper care / cautions are not taken in its use. All instructions and labels on ladders to be read before use.

Inspection before each use of ladder :

Inspect the ladder thoroughly for missing or damaged components before using a ladder.
Never use a damaged ladder & also never make temporary repairs. Inspect thoroughly for loose fasteners.
Make sure all working & moving parts are in good working condition, if required lubricate the same. Clean ladder from all foreign materials like water, mud, grease, oil etc.

Consider before each use of ladder :

Metal Ladder conduct Electricity hence keep away from electrical circuits. Use FRP ladders instead of metal ladders as metal ladders conduct electricity.

We request you to use ladder as per the instruction, do not overload it. It is designed for one person only. Do not use in poor health, or alcoholic conditions or physically handicapped condition.

Keep shoes clean & do not use leather shoes while using ladder.

Never leave ladder set up & unattended.

For more details on instructions to use the ladders ask for technical manual for ladder safety of FRP Ladders.

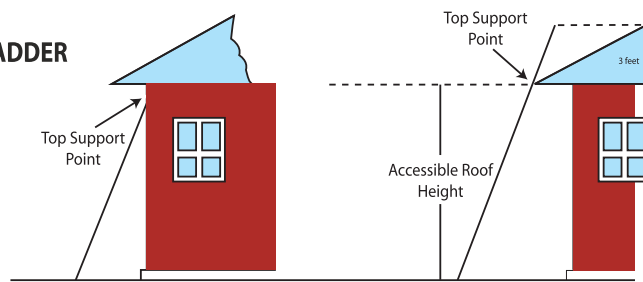
FEATURES OF FIBERGLASS LADDERS :

| | |
|--------------------------------------|----------------------------|
| • NON CONDUCTIVE | • LIGHT IN WEIGHT |
| • CORROSION RESISTANCE | • SHOCK PROOF |
| • SIDE RAILS FROM PULLTRUDED CHANNEL | • UV STABILIZED |
| • FLAME RETARDANT | • ECONOMICAL IN LONG RUN |
| • HIGH STRENGTH TO WEIGHT RATIO | • LOW THERMAL CONDUCTIVITY |

OUR CURRENT RANGE OF LADDERS :

| Series | Description | Capacity | Duty Rating |
|-----------|--|----------|-------------|
| FS 1000 | SELF SUPPORTED STEP LADDER | 300LBS | TYPE IA |
| FS 2000 | SELF SUPPORTED STEP LADDER | 250LBS | TYPE I |
| FM 1000 | SELF SUPPORTED STEP TRESTLE LADDER | 300LBS | TYPE IA |
| FM 2000 | SELF SUPPORTED STEP TRESTLE LADDER | 250LBS | TYPE I |
| FH 1000 | WALL SUPPORTED SHELF LADDER | 300LBS | TYPE IA |
| FP 1000 | SELF SUPPORTED PLATFORM LADDER | 300LBS | TYPE IA |
| FP 1100 | SELF SUPPORTED PLATFORM LADDER WITH HAND RAIL & CASTOR | 300LBS | TYPE IA |
| FP 3000 | SELF SUPPORTED TRESTLE LADDER WITH FOLDABLE PLATFORM | 300LBS | TYPE IA |
| FE 2000 | WALL SUPPORTED EXTENSION LADDER | 300LBS | TYPE IA |
| FE 3000 | WALL SUPPORTED EXTENSION LADDER | 300LBS | TYPE IA |
| FE 8400 | LADDER FOR MANHOLE APPLICATION | 300LBS | TYPE IA |
| FY 8000 | INDUSTRIAL STEP STAND | 300LBS | TYPE IA |
| FPM 1000 | MOBILE PLATFORM FOR MAINTENANCE (SINGLE) | 300LBS | TYPE IA |
| FPM 1100 | MOBILE PLATFORM FOR MAINTENANCE (DOUBLE) | 600LBS | TYPE IA |
| MTPL 1000 | MOBILE TELESCOPIC PLATFORM LADDER | 300LBS | TYPE IA |
| MTPL 2000 | MOBILE TELESCOPIC PLATFORM TILTABLE LADDER | 300LBS | TYPE IA |
| FPM 3000 | MOBILE PLATFORM LADDER FOR MAINTENANCE | 300LBS | TYPE IA |

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



STEP LADDER HEIGHT SELECTION GUIDE

| STEP LADDER SIZE | APPROX, HIGHEST STANDING LEVEL |
|------------------|--------------------------------|
| 4' | 1' 11" |
| 5' | 2' 11" |
| 6' | 3' 9" |
| 7' | 4' 9" |
| 8' | 5' 8" |
| 10' | 7' 7" |
| 12' | 9' 6" |
| 14' | 11' 5" |
| 16' | 13' 4" |
| 18' | 15' 3" |
| 20' | 17' 2" |

EXTENSION LADDER LENGTH SELECTION GUIDE

| LADDER SIZE | MAXIMUM EXTENDED LENGTH | *WORKING RANGE TO TOP SUPORT | *MAXIMUM ACCESSIBLE ROOF HEIGHT RANGE |
|-------------|-------------------------|------------------------------|---------------------------------------|
| 16' | 13' | 7-1/2' - 12-1/2' | 4-1/2' - 9-1/2' |
| 20' | 17' | 9-1/2' - 16-1/2' | 6-1/2' - 13-1/2' |
| 24' | 21' | 11-1/2' - 20' | 8-1/2' - 17' |
| 28' | 25' | 13-1/2' - 24' | 10-1/2' - 21' |
| 32' | 29' | 15-1/2' - 28' | 12-1/2' - 25' |
| 36' | 32' | 17-1/2' - 31' | 14' - 28' |
| 40' | 35' | 19' - 33-1/2' | 16' - 30-1/2' |
| 44' | 39' | 21' - 37-1/2' | 18' - 34-1/2' |
| 48' | 43' | 23' - 41-1/2' | 20' - 38-1/2' |
| 60' | 48' | 23' - 46-1/2' | 20' - 43-1/2' |

FIBERGLASS STEP LADDER

FS1000 SERIES
300 lbs.



Extra heavy duty fiberglass step ladder for all industrial applications.

Moulded top with Recess tray :
Nonconductive Structural moulded top, with slots help to keep tools close at hand.

Inside Spreader Braces
Slip Resistant Rubber Feet : Aluminum Feet with thick rubber tread.

Full Channel Fiberglass : Nonconductive.

Heavy Gusset Bracing : Two pairs of gusset support at the bottom step. All gussets are heavy duty steel.

| Model No. | Size | Step Size | Width | Approx Spread | Approx Wt. | Approx Cube |
|-----------|------|-----------|-------|---------------|------------|-------------|
| FS 1003 | 3FT | 3" | 17.5" | 23" | 6 | 3.23' |
| FS 1004 | 4FT | 3" | 19" | 29" | 8 | 4.05' |
| FS 1005 | 5FT | 3" | 21.5" | 35" | 9.5 | 5.17' |
| FS 1006 | 6FT | 3" | 23" | 41" | 11 | 6.2' |
| FS 1007 | 7FT | 3" | 24.5" | 48" | 13 | 7.86' |
| FS 1008 | 8FT | 3" | 26" | 54" | 15 | 9.5' |
| FS 1010 | 10FT | 3" | 29" | 66" | 19 | 12.54' |
| FS 1012 | 12FT | 3" | 32" | 78" | 24 | 16.10' |

FIBERGLASS STEP TRESTLE LADDER

FM1000 SERIES
300 lbs.



Two side mechanical step ladder is designed as trestle ladder for entry from either side. Nonconductive fiberglass rail with fully serrated aluminum steps on front & back.

Heavy Gauge Steel Hinges : Suitable for industrial application.

Heavy Gusset Bracing : Two pairs of gusset support at the bottom step. All gussets are heavy duty steel.

Slip Resistant Rubber Feet : Aluminum feet with thick rubber tread.

Inside Spreader Braces : (Through 12') Full Channel of Fiberglass Rail.

| Model No. | Size | Step Size | Width | Approx Spread | Approx Wt. | Approx Cube |
|-----------|------|-----------|-------|---------------|------------|-------------|
| FM 1004 | 4FT | 3" | 19" | 36" | 10.5 | 4.05' |
| FM 1005 | 5FT | 3" | 21.5" | 45" | 12 | 5.01' |
| FM 1006 | 6FT | 3" | 23" | 52" | 13 | 6.53' |
| FM 1007 | 7FT | 3" | 24.5" | 60" | 17 | 8.10' |
| FM 1008 | 8FT | 3" | 26" | 67" | 20 | 9.51' |
| FM 1010 | 10FT | 4" | 29" | 83" | 27 | 13.44' |
| FM 1012 | 12FT | 4" | 32" | 98" | 33 | 17.25' |
| FM 1014 | 14FT | 4" | 35" | 112" | 38 | 22.50' |
| FM 1016 | 16FT | 4" | 38" | 127" | 45 | 27.50' |
| FM 1018 | 18FT | 4" | 41" | 142" | 51 | 33.00' |
| FM 1020 | 20FT | 4" | 42" | 145.5" | 53 | 39.00' |

FIBERGLASS SHELF LADDER

FH1000 SERIES
300 lbs.



Extra heavy duty 300lb rated, shelf ladder for all industrial application. Steps are level when the ladder is set at 18 Degree. Nonconductive fiberglass side rail with fully serrated aluminum step.

Rubber Bumper : Thick rubber of 6" length parallel to sides of ladder.

Heavy Gusset Bracing : Two pairs of gusset support at the bottom step. All gussets are heavy duty steel.

Slip Resistant Rubber Feet : Aluminum feet with thick rubber tread.

| Model No. | Total Length | Step Size | Width | Approx Wt. | Approx Cube |
|-----------|--------------|-----------|-------|------------|-------------|
| FH 1004 | 4FT | 3" | 15" | 4.0 | 1.25' |
| FH 1005 | 5FT | 3" | 15" | 5.0 | 1.56' |
| FH 1006 | 6FT | 3" | 15" | 6.0 | 1.87' |
| FH 1007 | 7FT | 3" | 15" | 8.0 | 2.18' |
| FH 1008 | 8FT | 3" | 15" | 8.5 | 2.50' |
| FH 1010 | 10FT | 3" | 15" | 10.5 | 3.12' |
| FH 1012 | 12FT | 3" | 15" | 12.5 | 4.95' |
| FH 1014 | 14FT | 4" | 17" | 15.5 | 6.54' |
| FH 1016 | 16FT | 4" | 17" | 18 | 7.50' |
| FH 1018 | 18FT | 4" | 17" | 20 | 8.43' |
| FH 1020 | 20FT | 4" | 17" | 22 | 9.37' |

Fiberglass Manhole Ladder

FE8400 SERIES 300 lbs.



A narrow fiberglass Straight Ladder design for use in manholes. Full Channel nonconductive side rails. Width of all sizes are 14".

Round Fully Serrated Tempered Rungs.

Optional Rail Protector : Can be ordered with durable rail guards to protect the side rail from metallic rim of manhole.

Safety Shoes : Aluminum Shoe with thick rubber tread.

Full Channel Fiberglass Channel : Nonconductive.

| Model No. | Total Length | Approx Wt. | Approx Cube | Size | Rail Depth | Approx Inside Width | Approx Outside Width |
|-----------|--------------|------------|-------------|--------|------------|---------------------|----------------------|
| FE 8408 | 8' | 9 | 2.5' | 8-12' | 3-1/4" | 11.5/8" | 14" |
| FE 8410 | 10' | 11 | 3.48' | 14-20' | 4" | 11.5/8" | 14" |
| FE 8412 | 12' | 13 | 4.2' | | | | |
| FE 8414 | 14' | 16 | 5.0' | | | | |
| FE 8416 | 16' | 17 | 5.6' | | | | |
| FE 8418 | 18' | 20 | 6.5' | | | | |
| FE 8420 | 20' | 21 | 7.0 | | | | |

FIBERGLASS EXTENSION LADDER

FE2000 SERIES
300 lbs.



Heavy Duty channel extension ladder for all industrial application. Full channel nonconductive side rails. Set ladder at the proper working angle.

Round Fully Serrated Tempered Rungs :
Rungs are connected with Plates.

Easy one handed locking system.

Swivel Safety Shoes : Aluminum Shoe with thick rubber tread.

Full Channel Fiberglass Channel :
Nonconductive.

| Model No. | Total Length | Length of Section | Exten. Height | Approx Wt. | Approx Cube | |
|-----------|--------------|-------------------|---------------------|------------|----------------------|-------|
| FE 2616 | 16' | 8' | 13' | 21 | 7.8' | |
| FE 2620 | 20' | 10' | 17' | 23 | 9.54' | |
| FE 2624 | 24' | 12' | 21' | 28 | 11.34' | |
| FE 2628 | 28' | 14' | 25' | 32 | 13.23' | |
| FE 2632 | 32' | 16' | 29' | 36 | 15.12' | |
| FE 2636 | 36' | 18' | 32' | 40 | 17.01' | |
| FE 2640 | 40' | 20' | 35' | 45 | 18.90' | |
| Size | Rail Depth | Total Ht. | Approx Inside Width | | Approx Outside Width | |
| | | | Base | Fly | Base | Fly |
| 16-40' | 4" | 6.5" | 15" | 14" | 18" | 16.5" |

FIBERGLASS EXTENSION LADDER

FE3000 SERIES
300 lbs.



Heavy Duty channel extension ladder for all industrial application. Full channel nonconductive side rails. Set ladder at the proper working angle.

Round Fully Serreted Tempered Rungs :
Rungs are directly riveted on the side rails.

Easy locking system : Rope operated.

Safety Shoe : Thick Rubber Shoe.

Full Channel Fiberglass Channel :
Nonconductive.

| Model No. | Total Length | Length of Section | Exten. Height | Approx Wt. | Approx Cube | |
|-----------|--------------|-------------------|---------------------|------------|----------------------|-------|
| FE 3216 | 16' | 8' | 13' | 23 | 7.58' | |
| FE 3220 | 20' | 10' | 17' | 23 | 9.54' | |
| FE 3224 | 24' | 12' | 21' | 28 | 11.34' | |
| FE 3228 | 28' | 14' | 25' | 32 | 13.23' | |
| FE 3232 | 32' | 16' | 29' | 36 | 15.12' | |
| FE 3236 | 36' | 18' | 32' | 40 | 17.01' | |
| FE 3240 | 40' | 20' | 35' | 45 | 18.90" | |
| Size | Rail Depth | Total Ht. | Approx Inside Width | | Approx Outside Width | |
| | | | Base | Fly | Base | Fly |
| 16-40' | 4" | 6.5" | 15" | 14" | 18" | 16.5" |

FIBERGLASS PLATFORM STEP LADDER

FP1000 SERIES
300 lbs.



Fiberglass platform ladder designed for prolong standing at one height. Nonconductive fiberglass rail with fully serrated aluminium step & platform.

Slip Resistant Platform : Large Fully serrated platform 15" wide 20" deep, it locks ladder.

Heavy Gusset Bracing : Two pairs of gusset support at the bottom step. All gussets are heavy duty steel.

Slip Resistant Rubber Feet : Aluminum feet with thick rubber tread.

Top Rail Guard : to serve as a railing for working from platform.

Full Channel of Fiberglass Rail.

| Model No. | Size | Step Width | Approx Spread | Width | Approx Wt. | Approx Cube |
|-----------|------|------------|---------------|-------|------------|-------------|
| FP 1003 | 3FT | 3" | 30" | 22" | 10 | 3.65' |
| FP 1004 | 4FT | 3" | 38" | 23.5" | 12 | 5.06' |
| FP 1005 | 5FT | 3" | 43" | 25" | 14 | 6.56' |
| FP 1006 | 6FT | 3" | 50" | 26.5" | 16 | 8.15' |
| FP 1008 | 8FT | 3" | 62" | 29.5" | 22 | 11.62' |
| FP 1010 | 10FT | 4" | 75" | 32" | 29 | 15.31' |
| FP 1012 | 12FT | 4" | 88" | 35" | 34 | 19.50' |
| FP 1014 | 14FT | 4" | 100" | 38" | 39 | 23.5' |
| FP 1016 | 16FT | 4" | 114.5" | 40.5" | 45 | 30.5' |

FIBERGLASS PLATFORM STEP LADDER

FP1100 SERIES
300 lbs.



Fiberglass platform ladder designed for prolong standing at one height. Nonconductive fiberglass rail with fully serrated aluminium step & platform

Slip Resistant Platform : Large Fully serrated platform 15" wide 20" deep, it locks ladder.

Heavy Gusset Bracing : Two pairs of gusset support at the bottom step. All gussets are heavy duty steel.

Slip Resistant Rubber Feet : Aluminum feet with thick rubber tread.

Top Rail Guard : To serve as a railing for working from platform.

Full Channel of Fiberglass Rail.

| Model No. | Size | Step Width | Approx Spread | Width | Approx Wt. | Approx Cube |
|-----------|------|------------|---------------|-------|------------|-------------|
| FP 1103 | 3FT | 3" | 30" | 22" | 10 | 3.65' |
| FP 1104 | 4FT | 3" | 38" | 23.5" | 12 | 5.06' |
| FP 1105 | 5FT | 3" | 43" | 25" | 14 | 6.56' |
| FP 1106 | 6FT | 3" | 50" | 26.5" | 16 | 8.15' |
| FP 1108 | 8FT | 3" | 62" | 29.5" | 22 | 11.62' |
| FP 1110 | 10FT | 4" | 75" | 32" | 29 | 15.31' |
| FP 1112 | 12FT | 4" | 88" | 35" | 34 | 19.50' |

Note : 6, 8, 10 & 12 Models are provided with insulated handrail and 3, 4 & 5 Models are provided with castor unit only.

FIBERGLASS MOBILE MAINTENANCE PLATFORM

FPM1000 SERIES 300 lbs.



These mobile maintenance platform is specially designed for working around electricity, its non conductive material & heavy duty construction provides safety on jobs where electrical lines are present.

- Heavy Duty anti skid step assembly.
- Non conductive Platform Assembly.
- Heavy Duty Base Assembly.
- Non Conductive Handrail & Guard Rail.
- Safety Lock feature with Handle for Wheel Engagement.
- Safety Yellow Colour

FPM1000 Series Single Person 24L X 17W 300LBS Capacity.

| Model No. | Size | HT to Step | Max. Length | Max. Width | Max. HT with Side | WT in Kg. | Approx Cube |
|-----------|------|------------|-------------|------------|-------------------|-----------|-------------|
| FPM1005 | 5 | 4' | 63" | 32" | 7'.6" | 79 | 18' |
| FPM1006 | 6 | 4'.9" | 71" | 32" | 8'.3" | 86 | 21' |
| FPM1007 | 7 | 5'.7" | 80" | 32" | 9'.1" | 106 | 25' |
| FPM1008 | 8 | 6'.4" | 89" | 32" | 9'.10" | 117 | 28' |
| FPM1009 | 9 | 7'.2" | 97" | 32" | 10'.8" | 127 | 31' |
| FPM1010 | 10 | 7'.11" | 106" | 32" | 11'.5" | 184 | 60' |
| FPM1011 | 11 | 8'.9" | 114" | 36" | 12'.3" | 193 | 66' |
| FPM1012 | 12 | 9'.6" | 123" | 36" | 13' | 200 | 71' |
| FPM1013 | 13 | 10'.4" | 131" | 39" | 13'.10" | 233 | 77' |
| FPM1014 | 14 | 11'.15" | 140" | 39" | 14'.10" | 241 | 83' |
| FPM1015 | 15 | 11'.11" | 148" | 39" | 15'.5" | 248 | 89' |

FIBERGLASS MOBILE MAINTENANCE PLATFORM

FPM1100 SERIES 300 lbs.



These mobile maintenance platform is specially designed for working around electricity, its non conductive material & heavy duty construction provides safety on jobs where electrical lines are present.

- Heavy Duty anti skid step assembly.
- Non conductive Platform Assembly.
- Heavy Duty Base Assembly.
- Non Conductive Handrail & Guard Rail.
- Safety Lock feature with Handle for Wheel Engagement.
- Safety Yellow Colour

FPM1100 Series Double Person 24L X 34W 600LBS Capacity

| Model No. | Size | HT to Step | Max. Length | Max. Width | Max. HT with Side | WT in Kg. | Approx Cube |
|-----------|------|------------|-------------|------------|-------------------|-----------|-------------|
| FPM1105 | 5 | 4' | 80" | 32" | 7'.6" | 88 | 25' |
| FPM1106 | 6 | 4'.9" | 92" | 32" | 8'.3" | 95 | 28' |
| FPM1107 | 7 | 5'.7" | 97" | 32" | 9'.1" | 115 | 31' |
| FPM1108 | 8 | 6'.4" | 106" | 32" | 9'.10" | 126 | 60' |
| FPM1109 | 9 | 7'.2" | 114" | 32" | 10'.8" | 136 | 66' |
| FPM1110 | 10 | 7'.11" | 123" | 32" | 11'.5" | 197 | 71' |
| FPM1111 | 11 | 8'.9" | 131" | 36" | 12'.3" | 207 | 77' |
| FPM1112 | 12 | 9'.6" | 140" | 36" | 13' | 214 | 83' |
| FPM1113 | 13 | 10'.4" | 148" | 39" | 13'.10" | 246 | 89' |
| FPM1114 | 14 | 11'.1.5" | 157" | 39" | 14'.10" | 255 | 95' |
| FPM1115 | 15 | 11'.11" | 166" | 39" | 15'.5" | 261 | 101' |

FIBERGLASS INDUSTRIAL STEP STAND

FY8000 SERIES
300 lbs.



These multi purpose, heavy duty industrial domestic step stands are available as light weight, non conductive fiberglass step stand.

Large Moulded Top : Nonconductive moulded top. 14" wide & 10" deep.

Heavy Gusset Bracing : Two pairs of gusset support at the bottom step. All gussets are heavy duty steel.

Slip Resistant Rubber Feet : Aluminum feet with thick rubber tread.

Large Aluminum Fully Serrated Steps.

| Model No. | Size | Top Width | Approx Spread | Width | Approx Wt. | Approx Cube |
|-----------|------|-----------|---------------|-------|------------|-------------|
| FY 8001 | 1FT | 14x10" | 15" | 15" | 4 | 1.56' |
| FY 8002 | 2FT | 14X10" | 21" | 18" | 8 | 5.25' |
| FY 8003 | 3FT | 14X10" | 27" | 20" | 11 | 11.25' |
| FY 8004 | 4FT | 14X10" | 33" | 22" | 14 | 20.16' |

Castor & handle option available

Note : Available Alternate FRP TOP CAP Size (A) 14 X 14" (B) 18 X 18" instead of 14 X 10"



Work Platform Ladder (Commercial)

Safe Access platforms provide fall protection during high level risk work Environment. retractable platform provide safe access to the tops of Rail and Road tanker , while the safety cage ensures superior fall protection for the operators, once on the top of the tanker.

Safe Access Platforms requires minimum lateral force to raise or lower the platform. Standard foot lock and Chain lock of basic unit can be replaced with hydraulic parking lock to stabilize the unit in any position.

Heavy duty / Professional use:

- Modular structure made out of Structural fittings
- Heavy Duty MS Powder Coated Base Frame with 4" Castor wheel with break - 2 nos. fix and 2 nos. Swivel type
- Wide platform – 600 mm X 600 mm / Customized size
- 100 mm wide aluminum extruded anti slippery steps.
- 250 mm height between two steps.
- Platform Railing 950 mm high
- Toe Guard 150mm wide
- Heavy duty Rung Railing (Optional)
- Screw jack with Stabilizer arm (Optional)
- Self Closing Safety Gate (Single leaf/double leaf - Optional)
- Load Capacity : 150 kg.



Mobile Tanker Loading Access Platform Ladder

EnduRack Rolling Tanker access ladders are engineered for reliable, safe and simple in operation with outstanding performance value. Ladder inclination and size is designed with proper care to suit many height variations and safe access. Rolling Truck loading platform Ladder provide safe access to the tops of Rail and Road tanker to ensure safe access to the operator to top of the tanker where floor space is limited and truck inspection stations are not fixed.

Mobile Truck Loading Access Platform Ladder is not just for tankers!! It is to Work Safety on vehicle roofs.

Features:

- Height Variations to suit Ladder elevation by means of rope or hand winch.
- Top safety cage dimensions standard or to suit.
- Counterbalance weights allow wheels flush with sides.
- Supplied flat-packed in knock-down form for on-site assembly.



Standard Base Ladder Module:

- Extending 2-section ladder with height adjustment by means of rope/hand which
- **Two variants** : Vertical platform heights: Model ER TL 2535 - 2.5 to 3.5 m for normal Tankers
- Model ER TL 3043 - 3.0 to 4.30 m for ISO tankers
- Aluminum access platform having lengths of 600 mm / 800 mm
- Rectangular Guardrail of @ 1170 mm x 900 mm
- Chassis module: available with push-pull handles
- Standard chassis with optional extendable stabilizer arms of 800 mm fitted with screw jacks (200 mm adjustment) for optimum stability and compensation for uneven ground.
- Base frame dimensions: 2.3 m long x 0.875 m wide
- Mobile on 2 swivel and 2 braked fixed castors.
- Counterbalance weights fitted under alloy tread plate.

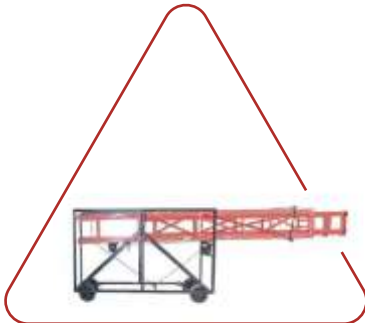
All tanker ladders are supplied in knock-down condition in modules and final assembly on sit.



OTHER PRODUCTS



| MTPL 1000 | MOBILE TELESCOPIC PLATFORM LADDER | |
|---------------------------------|---|------------------------------------|
| 300 LBS DUTY RATING IA | This Ladder is Designed for Working on Street Light Application | SIZES 15FT to 30FT Platform Height |



| MTPL 2000 | MOBILE TELESCOPIC PLATFORM TILTTABLE LADDER | |
|-------------------------------------|--|---------------------------------------|
| 300 LBS DUTY RATING IA | This Ladder is Designed for working on Street Light Application. | SIZES 15 FT to 25 FT Platform Height. |



| FPM 3000 | MOBILE PLATFORM LADDER | |
|-------------------------------------|--|-------------------------|
| 600 LBS DUTY RATING IA | This mobile maintenance platform is specially designed for working around electricity, its non conductive material & heavy duty construction provides safety on jobs where electrical lines are present. This ladder has a platform of size 600mm(W) X 800mm(L), which gives comfort to the user. The ladder has spring loaded castors, to move ladder easily. | SIZES 3FT To 6FT HEIGHT |

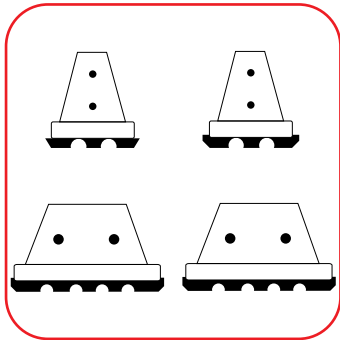


| FP 3000 | SELF SUPPORTED TRESTLE LADDER WITH FOLDABLE PLATFORM | |
|-------------------------------------|--|--------------------------|
| 300 LBS DUTY RATING IA | This platform ladder is self supported, design to be use by either side. The ladder has a castor for easy movement as well as platform is collapsible. | SIZES 6FT To 12FT HEIGHT |

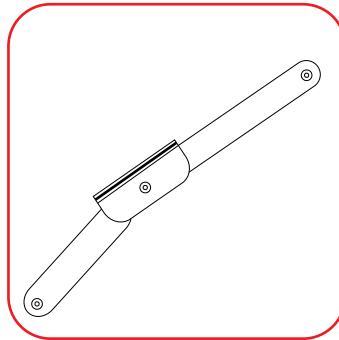
Note : The Ladders shown in the catalogue may or may not final product due to continuous design improvement.

ACCESSORIES

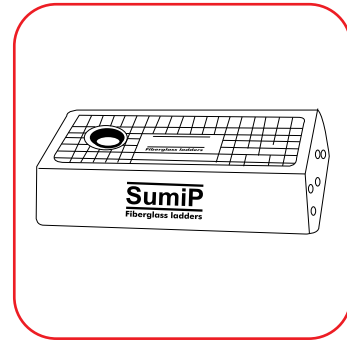
Step Ladder



A Shoe Kits

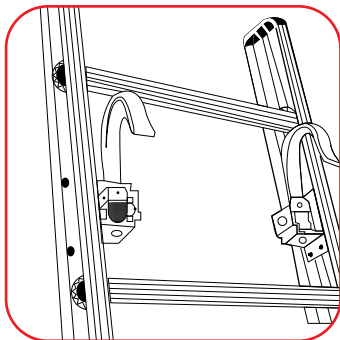


B Spreader Braces

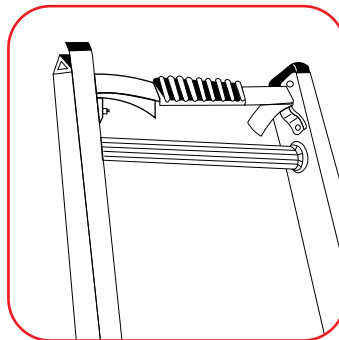


C Step Ladder Top

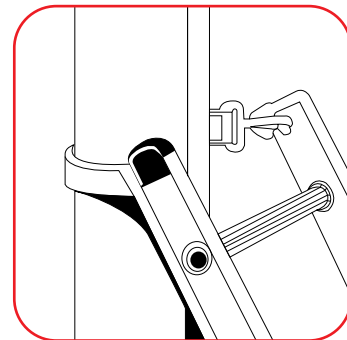
Extension Ladder



D Cable Hooks



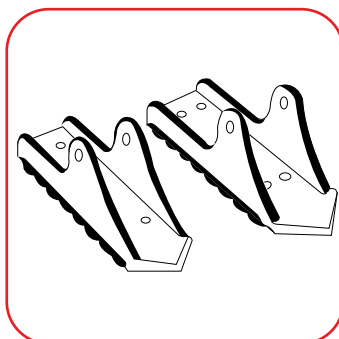
E Web Pole Grip



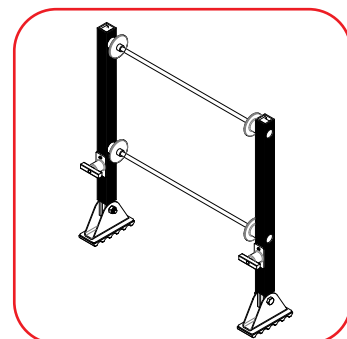
F Ladder Lash



G Rung Insulator



H Swivel Safety-Shoe Kits




I Leveler for FE type Ladder
(Also available for FH type Ladder)



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