

JAYANTILAL PRAGJIBHAI MEHTA AND CO

PRODUCT CATALOGUE





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ABOUT US

SINCE 1970, we at Mehta and Co. are committed to provide best quality to our clients and all our products are designed to ensure the utmost safety of our users.

As a pioneer to introduce Aluminium Ladders, in Gujarat Market, by providing quality assurance and after sales support we have earned a strong trust of our clients who choose to be associated with us even after decades.

With more than 5 decades of experience and technical know-how we have provided some unique, customized and tailored made products so as to cater complex vertical access requirements of various Industries.

Our products come with our registered home brands "MEHTA AND CO" which are designed to give you maximum safety, durability and productivity.

We offer a wide variety of climbing equipment's in both Aluminium and Fiberglass Material, come explore the WORLD OF LADDERS with us.

PRODUCT ADVANTAGES



Easy To Carry



Shock Proof



Flame Retardant



High In Strength



Light In Weight



Multipurpose Options



Safe & Durable



Rust Proof



Customizable



Increases Productivity



Economical



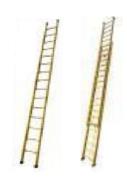
Antiskid Grip

KEY ELEMENTS OF LADDER SELECTION

CHOOSE THE RIGHT STYLE

· LEANING AND EXTENSION LADDERS

Leaning Single Ladders are the most basic type of ladder. They are leaned against walls or other structures. Whereas Leaning Extension Ladders are 2 or 3 section that can slide together to save space for storage and transportation. Also, extension ladders help access higher heights ranging from 16' to 62'.



STEP & PLATFORM LADDERS

Step-ladders and Platform step-ladders are self-supporting "A-Frame" Ladders that are Foldable. The step ladder is the most popular one available simply because you can use it for so many things. Step Ladders are available in 2 options, single-sided and double-sided. Double-sided ladders can be used for climbing from both sides. For longer working duration, a Platform ladder is suitable as it is more comfortable to stand. Our Platform Ladder Models like 9000 & F9000 come with 4 castors which make them easy to maneuver just like rolling ladders and are foldable too!!



· SELF SUPPORTED EXTENSION LADDER

Self-Supported Extension Ladders are for reaching higher access ranging from 16' to 45' which is limited up to 24' in case of Step Ladders. We offer this design of ladder in various types of wheel assemblies for better productivity.

TOWER LADDERS

Tower ladders are basically Self-supported extension ladders having a big working platform on top. It is typically a Mobile cage-type structure that can be extended and retracted. Unlike self-supported extension ladders, tower ladders are available in triple-sections. It provides an option to work up to 60ft. Also in this design, we offer various options for wheel assemblies. Model 1200 & F1200 are tiltable, which makes them easy to pass through doors comfortably





These 5 are the basic and widely used styles of ladder for selection. Apart from them, we offer a wide variety of ladders such as Telescopic Ladder, Dual/Multi-Purpose Ladder, Stools, Wall Fixed/ Cage Ladder, Tanker Access Ladder, etc.

CHOOSE THE RIGHT MATERIAL

· ALUMINIUM

Aluminum ladders are Lightweight & Highly Durable. Aluminium Ladders are Corrosion Resistant, Easy to clean and Maintain. Aluminium Ladders are Completely Recyclable. But they conduct electricity, so it's important not to use them around power lines or other energized equipment.



FIBERGLASS

Fiberglass ladders are Highly Safe and also Highly Durable as these Ladders are Nonconductive and Suitable to use around electricity. Fiberglass Ladders also has Low Thermal conductivity, Most Weather Resistant, Easy to clean and maintain.



CHOOSE THE RIGHT DUTY RATING

When choosing a ladder, you should also consider the type of duty rating and the work you're doing with the ladder. For example, Light Duty Ladders are widely used for Home Purpose, Medium Duty ladders are often used in construction and other commercial work, while Heavy Duty ladders are often used in industrial applications.

CHOOSE THE RIGHT HEIGHT

A common mistake is thinking your ladder will reach higher than it does. Your needed reach height determines the right ladder size. Usually, it is easy to reach 6' above the Highest standing level of a ladder, considering an average person's height to be 5'6" and a reach of 12".

For Wall Leaning Single or Extension Ladders, the highest standing level is 4 Rungs down from the top and the length of the ladder (max. extendable height in case of extension ladders) shall be at least 3ft longer than the highest support or contact point.

For stepladders, the highest permitted standing level is two steps down from the top. A person standing higher may lose their balance and fall. A rule of thumb is that most people can reach about four feet beyond the height of the ladder. For example, a 6-foot stepladder would be tall enough for most people to reach a 10-foot ceiling.

For Self-Supported Extension ladders and Tower Ladders, the user can stand around 3-4 feet below the top and can reach 2-3 feet beyond the Maximum Extendable Height of the Ladder.

10 LADDER SAFETY RULES



Choose the Right Ladder



Check for Damages or Issues before each use



Ensure Physical Capability of using a Ladder



Set up the ladder on a flat and stable surface



Set up in a Safe Place



Never lean or reach away from the ladder



Always maintain a three point of contact



Only take small items up or down a ladder



Apply the 1:4 Rule



Climb down Cautiously

1. CHOOSE THE RIGHT LADDER

Different types of ladders have different uses. Each ladder type have a different load rating. When choosing the most suitable ladder for the job, it is important to consider the weight of the person climbing the ladder plus the weight of the tools, materials, and equipment.

2. CHECK FOR DAMAGES OR ISSUES BEFORE EACH USE

Over time a ladder may acquire issues that may lead to it being unreliable. A competent person should be assigned to visually inspect ladders for defects periodically. Below are some defects you should look out for: (Structural damage, split/bent side rails, broken or loose rungs, steps, rails or braces. Other than that, loose screws, bolts, hinges, and other hardware parts.)

Grease, dirt or other contaminants that can result to slips or falls. If a ladder has been identified with defects, it's best to have it repaired or replaced.

3. ENSURE PHYSICAL CAPABILITY OF USING A LADDER

A person using a ladder should be someone who has the capability of carrying out physical tasks. Physical capability is usually measured by one's grip strength, walking speed, chair rising, and standing balance times. Employees should train workers to recognize ladder-related hazards to minimize accidents.



4. SET UP THE LADDER ON A FLAT AND STABLE SURFACE

Ladders should be placed on a firm and level surface for stability. The surface should be able to support the weight of the ladder and the person using it.

5. SET UP IN A SAFE PLACE

It is important to be mindful of the surroundings when setting up a ladder. The surrounding area should be uncluttered and free of obstructions. If a ladder needs to be set up in a driveway or passageway, barriers and signages, or a person assisting should be present.

6. MEVER LEAM OR REACH AWAY FROM THE LADDER

Leaning and reaching away when in the ladder makes it unstable and puts the person in the ladder at risk of falling. To prevent falls, descend and then move the ladder.

7. ALWAYS MAINTAIN A THREE POINT OF CONTACT

When climbing or descending the ladder, the three points of contact should be observed for a secure handhold on the ladder. The three points of contact refers to two hands and one foot, or two feet and one hand.

8. ONLY TAKE SMALL ITEMS UP OR DOWN A LADDER

Always consider the load limits of the ladder in use. Carrying anything larger or heavier than what the ladder can take will make it unstable. The person in the ladder will be unable to maintain a three point of contact resulting to a fall and injury.

9. APPLY THE 1:4 RULE

When using leaning ladders like an extension ladder, the position of the ladder should be angled at a ratio of 1:4. The base of the ladder being 1 meter away from the structure for every meter height of 4.

10. CLIMB DOWN CAUTIOUSLY

Remain facing the ladder while maintaining the three points of contact when dissenting the ladder. Do it slowly; avoiding any sudden movements.

DOMESTIC & COMMERCIAL LADDERS



Guard Rail ______above Platform Step Edge ______Protectors

ALUMINIUM BABY LADDER

Specifications

- · Aluminium Antiskid Platform 10" x 10"
- Metal Hinges
- Aluminium Fully Serrated 80mm Wide Flat Steps

Available Size (steps + 1 platform)

3 steps + 1 | 4 steps + 1 | 5 steps + 1 | 6 steps + 1 | 7 steps + 1 |

Load Capacity 110 KGs



ALUMINIUM PLATINUM LADDER

Specifications

- Metal Hinges
- · Aluminium Fully Serrated 80mm Wide Flat Steps
- · Aluminium Antiskid Platform 12" x 12"

Available Size (steps + 1 platform)

3 steps + 1 | 4 steps + 1 | 5 steps + 1

Load Capacity
110 KGs



Aktiskid PVC Shpes



ALUMINIUM SINGLE LADDER FLAT STEP

Specifications

- · Aluminium C Section Side Rails
- · Aluminium Fully Serrated 2.5" Wide Flat Steps
- · Antiskid Shoes on both ends

Available Size (feet)

4 | 6 | 8 | 10 | 12 | 14

Load Capacity



ALUMINIUM TRESTLE LADDER

Specifications

- · Aluminium C Section Side Rails
- Aluminium Fully Serrated 2.5" Wide Flat Steps on Both Sides
- · Antiskid Bottom Shoes
- Slip Resistant Platform Top 16" x 10"

Available Size (feet)

4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20





ALUMINIUM FOLDING PLATFORM LADDER

Specifications

- Aluminium C Section Side Rails
- Aluminium Fully Serrated 2.5" Wide Flat Steps
- Antiskid Bottom Shoes
- Slip Resistant Platform Top 16" x 10"

Available Size (feet)

4 | 6 | 8 | 10 |





ALUMINIUM SINGLE TELESCOPIC LADDER

Specifications

- Heavy Duty Aluminium Profiles
- · Self Locking Telescopic Mechanism
- Non Slip Leg Caps
- Push Button Retraction
- Secure Strap

Available Size (feet)

6.5 | 8.5 | 9.5 | 10.5 | 12.5 | 15 | 17 | 18.5 | 19.5 | 21.3 | 22.6 | 23.6

Load Capacity 150 KGs





ALUMINIUM DOUBLE TELESCOPIC LADDER

Specifications

- · Heavy Duty Aluminium Profiles
- Dual Purpose Design Can be used as a Leaning or Step Ladder
- Self Locking Telescopic Mechanism
- Push Button Retraction
- Non Slip Leg Caps
- Secure Strap

Available Size (feet)

13 FT (6.5+ 6.5) | 14 (7 + 7) | 16.4 (8.2 + 8.2) | 9.2 + 9.2 | 10.8 + 10.8 | 12 + 12

Load Capacity 150 KGs

MF300



FIBERGLASS STEP LADDER

Specifications

- Fiberglass Non-Conductive Side Rails
- · Aluminium Fully Serrated 3" Wide Flat Steps
- · Aluminium Feet with Thick Rubber Tread
- Structural Moulded Top with Slots for Keeping Tools Handy

Available Size (feet)

4 | 5 | 6 | 8 | 10 | 12 Up To 20

ALUMINIUM INDUSTRIAL LADDER



M200



ALUMINIUM SINGLE LADDER FLAT STEP

Specifications

- · Aluminium C Section Side Rails
- · Aluminium Fully Serrated 2.5" Wide Flat Steps
- Antiskid Shoes on both ends

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Accessories - Hand

Load Capacity 150 KGs

M200R



ALUMINIUM SINGLE LADDER ROUND STEP

Specifications

- · Aluminium "["Section Side Rails
- Aluminium 25.4mm dia Fluted Rungs
- · Antiskid Shoes on both ends

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Load Capacity 150 KGs

M200DR



ALUMINIUM 'D' RUNG SINGLE LADDER

Specifications

- Aluminium I Beam Side Rails
- Aluminium Fully serrated 'D' Rungs
- · Antiskid Shoes on both ends

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Accessories - Safety Shoe



M200P



ALUMINIUM POLE LADDER

Specifications

- · Aluminium C Section Side Rails
- · Aluminium 25.4mm dia Fluted Rungs
- · Antiskid Shoes on both ends

Available Size (feet)

5 | 6 | 8 | 10 | 12 | 14

Accessories - Hook

Load Capacity 110 KGs

M400



ALUMINIUM WALL EXTENSION LADDER (2 SECTIONS)

Specifications

- · Aluminium C Section Side Rails
- Aluminium 25.4mm dia Fluted Rungs
- · Antiskid Shoes on both ends
- Nylon Rope and Pulley for Extension
- Extension Lock

Available Size (feet)

Closed	8	10	12	14	16	18	20
Extended	14	<u>17</u>	21	25	29	32	35

Load Capacity 150 KGs

M400S



ALUMINIUM WALL EXTENSION LADDER (3 SECTIONS)

Specifications

- · Aluminium C Section Side Rails
- Aluminium 25.4mm dia Fluted Rungs
- · Antiskid Shoes on both ends
- Nylon Rope and Pulley for Extension
- Extension Lock

Available Size (feet)

Closed	10	12	14	16	18	20
Extended	24	30	36	40	45	50



M400D



ALUMINIUM 'D' RUNG EXTENSION LADDER

Specifications

- Aluminium I Beam Side Rails
- · Aluminium Fully serrated 'D' Rungs
- Antiskid Shoes on both ends
- Nylon Rope and Pulley for Extension
- Extension Lock

Available Size (feet)

Closed	8	10	12	14	16	18	20
Extended	14	17	21	25	29	32	35

Accessories - Swivel type Safety Shoe

Load Capacity 150 KGs



ALUMINIUM FOLDING PLATFORM LADDER

Specifications

- Aluminium C Section Side Rails
- · Aluminium Fully Serrated 2.5" Wide Flat Steps
- Antiskid Bottom Shoes
- Slip Resistant Platform Top 16" x 10"

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Accessories - Hand Railing, Castor Unit for Dragging





ALUMINIUM TRESTLE LADDER

Specifications

- · Aluminium C Section Side Rails
- Aluminium Fully Serrated 2.5" Wide Flat Steps on both sides
- · Antiskid Bottom Shoes
- Slip Resistant Platform Top 16" x 10"

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Accessories - Castor Unit for Dragging

Load Capacity 150 KGs



ALUMINIUM DOUBLE SIDED LADDER

Specifications

- Aluminium "[" Profile Side Rails
- · Aluminium Fully Serrated 3" Wide Flat Steps on both sides
- Aluminium Feet With Thick Rubber Tread

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Load Capacity 150 KGs



ALUMINIUM RECESS PLATFORM LADDER

Specifications

- Aluminium C Section Side Rails
- · Aluminium Fully Serrated 2.5" Wide Flat Steps
- · Antiskid Bottom Shoes
- Guard Rail Above Platform
- Slip Resistant Platform 16" x 13"

Available Size (feet)

Platform Height 5 7 9 11 13 15 Total Height 8 10 12 14 16 18

Load Capacity 150 KGs

Accessories - Hand Railing, Tools Tray, Toe Guard, Safety Barrier, Castor Unit for Dragging





ALUMINIUM 360 DEGREE PLATFORM LADDER

Specifications

- Aluminium "[" Profile Side Rails
- · Aluminium Fully Serrated 3" Wide Flat Steps
- · Aluminium Feet With Thick Rubber Tread
- · Guard Rail Above Platform
- Slip Resistant Platform 380mm x 560mm

Available Size (steps + 1 platform)

2 steps + 1 | 3 steps + 1 | 4 steps + 1 | 5 steps + 1 | 6 steps + 1 | 7 steps + 1 | 8 steps + 1 | 9 steps + 1 | 10 steps + 1 | 11 steps + 1

Accessories - Toe Guard, Castor Unit for Dragging, Tool Tray

Load Capacity
150 KGs



ALUMINIUM SELF SUPPORTED EXTENSION LADDER

Specifications

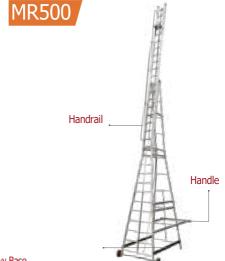
- · Aluminium C Section Side Rails
- Aluminium 25.4mm dia Fluted Rungs
- · Antiskid Bottom Shoes
- Nylon Rope and Pulley for Extension
- Extension Lock
- Slip Resistant Platform 8"x11"

Available Size (feet)

<u>Closed</u> 8 10 12 14 16 18 20 Extended 14 17 21 25 29 32 35

Accessories - Hand Railing, Tools Tray, Castor Unit for Dragging

Load Capacity 150 KGs



ALUMINIUM SELF SUPPORTED TELESCOPIC EXTENSION LADDER

Specifications

- · Aluminium C Section Side Rails
- · Aluminium 25.4mm dia Fluted Rungs
- · Antiskid Bottom Shoes
- · Nylon Rope and Pulley for Extension
- Extension Lock
- 2 Nos. UHMW Wheels
- · Slip Resistant Platform 8"x11"

Available Size (feet)

 Closed
 8
 10
 12
 14
 16
 18
 20

 Extended
 14
 17
 21
 25
 29
 32
 35





ALUMINIUM MOBILE FOLDING EXTENSION LADDER

Specifications

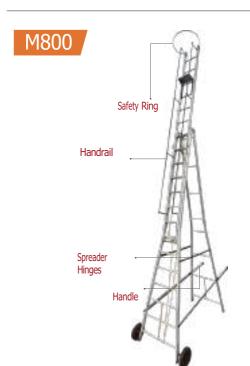
- Aluminium C Section Side Rails
- · Aluminium 25.4mm dia Fluted Rungs
- Nylon Rope and Pulley for Extension
- Extension Lock
- 4 Nos. Castor Wheels (2 Swivel Type With Brakes, 2 Fixed)
- · 4 Nos. Parking Turn Jacks
- Slip Resistant Platform 8"x16"

Available Size (feet)

Closed	8	10	12	14	16	18	20
Extended	14	17	21	25	29	32	35

Accessories - Tools Tray

Load Capacity 150 KGs



ALUMINIUM SELF-SUPPORTED EXTENSION LADDER WITH WHEELS

Specifications

- · Aluminium C Section Side Rails
- Aluminium 25.4mm dia Fluted Rungs
- Nylon Rope and Pulley for Extension
- Extension Lock
- 2 Nos. UHMW Wheels
- Slip Resistant Platform 8" x 11"

Available Size (feet)

Closed	8	10	12	14	16	18	20
Extended	14	<u>17</u>	21	25	29	32	35

Load Capacity 150 KGs

Accessories - Tools Tray





ALUMINIUM SELF SUPPORTED EXTENSION LADDER WITH BIG IRON WHEELS

Specifications

- · Aluminium C Section Side Rails
- · Aluminium 25.4mm dia Fluted Rungs
- Nylon Rope and Pulley for Extension
- Extension Lock
- 2 Nos. Rubber Coated MS Spoke Type Big Wheels with Leaf Spring Suspension
- Slip Resistant Platform 8" x 11"

Available Size (feet)

Closed	8	10	12	14	16	18	20
Extended	14	17	21	25	29	32	35

Accessories - Tools Tray Load Capacity 150 KGs



ALUMINIUM TROLLEY STEP LADDER

Specifications

- Aluminium C Section Side Rails
- Aluminium Fully Serrated 2.5" Wide Flat Steps
- 4 Nos. Castor Wheels (2 Swivel Type With Brakes, 2 Fixed)
- · Guard Rail Above Platform
- Slip Resistant Platform 18" x 24"

Available Size (feet)

Platform Height	3	4	6	8	10		14	16	18
Total Height	5	6		10	12	14	16	18	20

Accessories - Tools Tray, Toe Guard, Safety Barrier, Set of 2 Parking Jacks, Set of 4 Parking Jacks





ALUMINIUM MOVABLE STAIRCASE LADDER

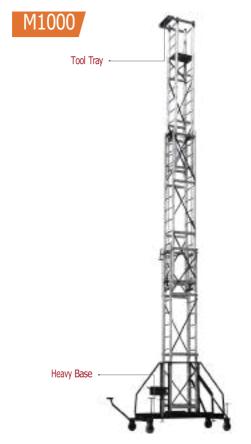
Specifications

- Aluminium C Section Side Rails
- Aluminium 8" Wide Chequered sheet steps
- 4 Nos. Castor Wheels (2 Swivel Type with Brakes, 2 Fixed)
- Guard Rail Above Platform
- · Slip Resistant Platform 24" x 24"

Available Size (feet)

Platform Height	3	4	6	8	10	12	14
Total Height	5	6		10	12		16

Accessories - Tools Tray, Toe Guard, Safety Barrier, Set of 2 Parking Jacks, Set of 4 Parking Jacks Load Capacity 150 KGs



ALUMINIUM SQUARE TOWER LADDER

Specifications

- · Aluminium C Section Side Rails
- · Aluminium 25.4mm dia Fluted Rungs
- Winch Gear with Required Wire Rope and Pulley for Extension
- Extension Lock
- · 4 Nos. UHMW Wheels
- 4 Nos. Parking Turn Jacks
- · Guard Rail Above Platform
- Slip Resistant Platform 18" x 21"

Available Size (feet) 2 Section

Closed	8	10	12	14	16	18	20	24
Extended	1 4	<u>17</u>	21	25	<u></u>	32	35	43

Available Size (feet) 3 Section

Closed	10	12	14	16	18	20	24
Extended	24	30	36	40	45	50	60

Accessories - Toe Guard, Guy Wire Support

Tool Tray



M1100

Handle

ALUMINIUM TILTING TOWER LADDER

Specifications

- · Aluminium C Section Side Rails
- · Aluminium 25.4mm dia Fluted Rungs
- Winch Gear with Required Wire Rope and Pulley for Extension
- · Winch Gear with Required Wire Rope and Pulley for Tilting
- Extension Lock
- · 4 Nos. UHMW Wheels
- 4 Nos. Parking Turn Jacks
- Guard Rail Above Platform
- Slip Resistant Platform 18" x 21"

Available Size (feet) 2 Section

Closed	8	10	12	14	16	18	20	24
Extended	14	<u> </u>	21	25	29	32	35	43

Available Size (feet) 3 Section

Closed	8	12	14	16	18	20	24
Extended	24	30	36	40	45	50	60

Accessories - Toe Guard, Guy Wire Support

Variations - Floating Bucket, Vehicle Mounted, Motorized gearbox

Load Capacity 150 KGs



Heavy Base





Vertical Position





ALUMINIUM SQUARE TOWER LADDER WITH BIG IRON WHEELS

Specifications

- · Aluminium C Section Side Rails
- Aluminium 25.4mm dia Fluted Rungs
- Winch Gear with Required Wire Rope and Pulley for Extension
- Extension Lock
- 2 Nos. Rubber Coated MS Spoke Type Big Wheels with Leaf Spring Suspension
- Guard Rail Above Platform
- Slip Resistant Platform 18" x 21"

Available Size (feet) 2 Section

Closed	8	10	12	14	16	18	20	24
Extended	<u>-</u>	<u>17</u>	21	25	29	32	35	43

Available Size (feet) 3 Section

Accessories - Toe Guard

Load Capacity 150 KGs



ALUMINIUM COMBINATION LADDER

Specifications

- · Aluminium C Section Side Rails
- Antiskid Shoes on both ends
- Aluminium Fully Serrated 2.5" Wide Flat Steps

Available Size (feet)

<u>Self-Support</u> <u>5</u> <u>6</u> <u>7</u> <u>8</u> <u>9</u> <u>10</u> Wall Support <u>9</u> <u>11</u> <u>13</u> <u>15</u> <u>17</u> <u>19</u>

FIBERGLASS INDUSTRIAL LADDER



MF200R



FIBERGLASS SINGLE LADDER ROUND STEP

Specifications

- Fiberglass Non Conductive Side Rails
- Fiberglass Non Conductive 32mm Dia Fluted Rungs
- Antiskid Shoes on both ends

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Accessories - Swivel type Safety Shoe

Variations - Aluminuim 1" Dia Steps, Rectangular Stiles

Load Capacity 150 KGs

MF200DR



FIBERGLASS 'D' RUNG SINGLE LADDER

Specifications

- Fiberglass Non Conductive Side Rails
- Aluminium Fully serrated 'D' Rungs
- · Antiskid Shoes on both ends

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Load Capacity 150 KGs

Accessories - Swivel type Safety Shoe, Web pole Grip, Ladder Lash, Cable Hook



MF400



FIBERGLASS WALL EXTENSION LADDER

Specifications

- · Fiberglass Non Conductive Side Rails
- Fiberglass Non Conductive 32mm Dia Fluted Rungs
- · Antiskid Shoes on both ends
- Nylon Rope and Pulley for Extension
- Extension Lock

Available Size (feet)

Closed	8	10	12	14	16	18	20
Extended	<u>14</u>	<u>17</u>	21	25	29	32	35

Load Capacity 150 KGs

Accessories - Swivel type Safety Shoe, Web pole Grip, Ladder Lash, Cable Hook Variations - Aluminuim 1" Dia Steps, Rectangular Stiles

MF400D



FIBERGLASS 'D' RUNG EXTENSION LADDER

Specifications

- · Fiberglass Non Conductive Side Rails
- · Aluminium Fully serrated 'D' Rungs
- · Antiskid Shoes on both ends
- Nylon Rope and Pulley for Extension
- Extension Lock

Available Size (feet)

Closed	8	10	12	14	16	18	20
Extended	<u>14</u>	<u>17</u>	21	25	29	32	35

Load Capacity 150 KGs

Accessories - Swivel type Safety Shoe, Web pole Grip, Ladder Lash, Cable Hook

MF300



FIBERGLASS STEP LADDER

Specifications

- Fiberglass Non Conductive Side Rails
- · Aluminium Fully Serrated 3" Wide Flat Steps
- · Aluminium Feet With Thick Rubber Tread
- Structural Moulded Top with Slots for Keeping Tools Handy

Available Size (feet)

4 | 5 | 6 | 8 | 10 | 12

Variations - Fiberglass Step





FIBERGLASS TRESTLE LADDER

Specifications

- Fiberglass Non Conductive Side Rails
- Aluminium Fully Serrated 3" Wide Flat Steps on both sides
- · Aluminium Feet With Thick Rubber Tread

Available Size (feet)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

Variations - Fiberglass Step

Load Capacity 150 KGs



FIBERGLASS 360-DEGREE PLATFORM LADDER

Specifications

- Fiberglass Non Conductive Side Rails
- Aluminium Fully Serrated 3" Wide Flat Steps
- Guard Rail Above Platform
- Slip Resistant Platform 380mm x 560m
- · Aluminium Feet with Thick Rubber Tread

Available Size (steps + 1 platform)

2 steps + 1 | 3 steps + 1 | 4 steps + 1 | 5 steps + 1 | 6 steps + 1 7 steps + 1 | 8 steps + 1 | 9 steps + 1 | 10 steps + 1 | 11 steps + 1

Accessories - Toe Guard, Castor Unit for Dragging Variations - Fiberglass Step





FIBERGLASS SELF SUPPORTED EXTENSION LADDER

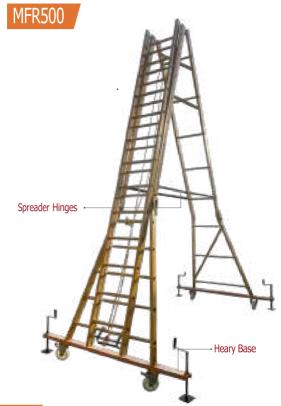
Specifications

- Fiberglass Non Conductive Side Rails
- Fiberglass Non Conductive 32mm Dia Fluted Rungs
- · Antiskid Bottom Shoes
- Nylon Rope and Pulley for Extension
- Extension Lock
- Slip Resistant Platform 8"x11"

Available Size (feet)

Closed	8	10	12	14	16	18	20
Extended	14	<u>17</u>	21	25	29	32	35

Load Capacity 150 KGs



FIBERGLASS MOBILE FOLDING EXTENSION LADDER

Specifications

- Fiberglass Non Conductive Side Rails
- Fiberglass Non Conductive 32mm Dia Fluted Rungs
- Nylon Rope and Pulley for Extension
- Extension Lock
- 4 Nos. Castor Wheels (2 Swivel Type With Brakes, 2 Fixed)
- 4 Nos. Parking Turn Jacks
- Slip Resistant Platform 8"x16"

Available Size (feet)

Closed	8	10	12	14
Extended	<u>14</u>	<u>17</u>	20	24

Tool Tray



MF1100

FIBERGLASS TILTING TOWER LADDER

- **Specifications**
- Fiberglass Non Conductive Side Rails
- Fiberglass Non Conductive 32mm Dia Fluted Rungs
- Winch Gear with Required Wire Rope and Pulley for Extension
- · Winch Gear with Required Wire Rope and Pulley for Tilting
- Extension Lock
- 4 Nos. UHMW Wheels
- · 4 Nos. Parking Turn Jacks
- · Guard Rail Above Platform
- Slip Resistant Platform 18" x 21"

Available Size (feet)

<u>Closed</u> 15 18 21 24 Extended 25 30 35 40

Accessories - Toe Guard, Guy Wire Support Variations - Vechicle Mounted Load Capacity 150 KGs



Heavy Base



SCAFFOLDINGS







MFSFD 1300





ALUMINIUM MOBILE SCAFFOLD WITH LADDER FRAME

Specifications

- Manufactured from Strong Alloy Profiles with Fully Welded Joints
- · H frames with Inbuilt Ladder Frame
- Tested Load Bearing Capacity: Meets EN 1004 Standards 200 kg/m2.
- Tool free Assembly & Disassembly
- Fixed & Trap Door Non Slip Platforms with Toe Guards and Guard Rails
- Automatic Locking Claws
- Telescopic Stabilizers for Extra Stability
- 4 nos. 200mm Height Adjustable Swivel Castors for Easy Manuvaerability

Available Platform Sizes

1450mm(W) x 1800mm/2500mm(Length)

Available Size (meters)

 $\frac{\text{Platform Height}}{\text{Total Height}} \quad \frac{2.2}{3.2} \quad \frac{2.7}{3.7} \quad \frac{3.2}{4.2} \quad \frac{3.7}{4.7} \quad \frac{4.2}{5.2} \quad \frac{4.7}{5.7} \quad \frac{5.2}{6.2} \quad \frac{5.7}{6.2} \quad \frac{6.2}{7.7} \quad \frac{6.7}{7.2} \quad \frac{7.2}{7.7} \quad \frac{7.2}{8.2} \quad \frac{1}{10.2} \quad \frac{$

 Platform Height
 7.7
 8.2
 8.7
 9.2
 9.7
 10.2
 10.7
 11.2
 11.7
 12.2

 Total Height
 8.7
 9.2
 9.7
 10.2
 10.7
 11.2
 11.7
 12.2
 13.2

Load Capacity 150 KGs

Accessories - Chasis Beam, Cantiliver Set, Counter Weights

FRP MOBILE SCAFFOLD WITH LADDER FRAME

Specifications

- Manufactured from Electic Shockproof and Non Coductive Components
- H frames with Inbuilt Ladder frame
- Tested Load Bearing Capacity : Meets EN 1004 Standards -

275kg/Platform

- Tool Free Assembly & Disassembly
- Fixed & Trap Door Non Slip Platforms with Toe Guards and Guard Rails
- Automatic locking Claws
- · Stabilizers for Extra Stability
- 4 nos. Height Adjustable Swivel Castors for Easy Manuvaerability

Available Platform Sizes

Normal Version: 850mm(W) x 1800mm/2500mm (Length) Wide Version: 1450mm(W) x 1800mm/2500mm (Length)

Available Size (meters)

 Platform Height
 7.7
 8.2
 8.7
 9.2
 9.7
 10.2
 10.2
 11.2
 11.2
 11.7
 12.2

 Total Height
 8.7
 9.2
 9.7
 10.2
 10.7
 11.2
 11.7
 12.2
 13.2

Load Capacity 150 KGs oad Capacity 150 KGs



M1400

ALUMINIUM TANKER LADDER



M1500

ALUMINIUM TRUSS-TYPE EXTENSION LADDER



ALUMINIUM GANGWAY LADDER





M1700

ALUMINIUM ROPE LADDER



M1200

FIXED / CAGE-TYPE LADDER



Load Capacity 150 KGs

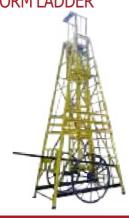
M1800

DUAL ACCESS TROLLEYS



M1900

FIBERGLASS MOBILE TELESCOPIC PLATFORM LADDER



JAYANANTILAL PRAGJIBHAI MEHTA AND CO

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