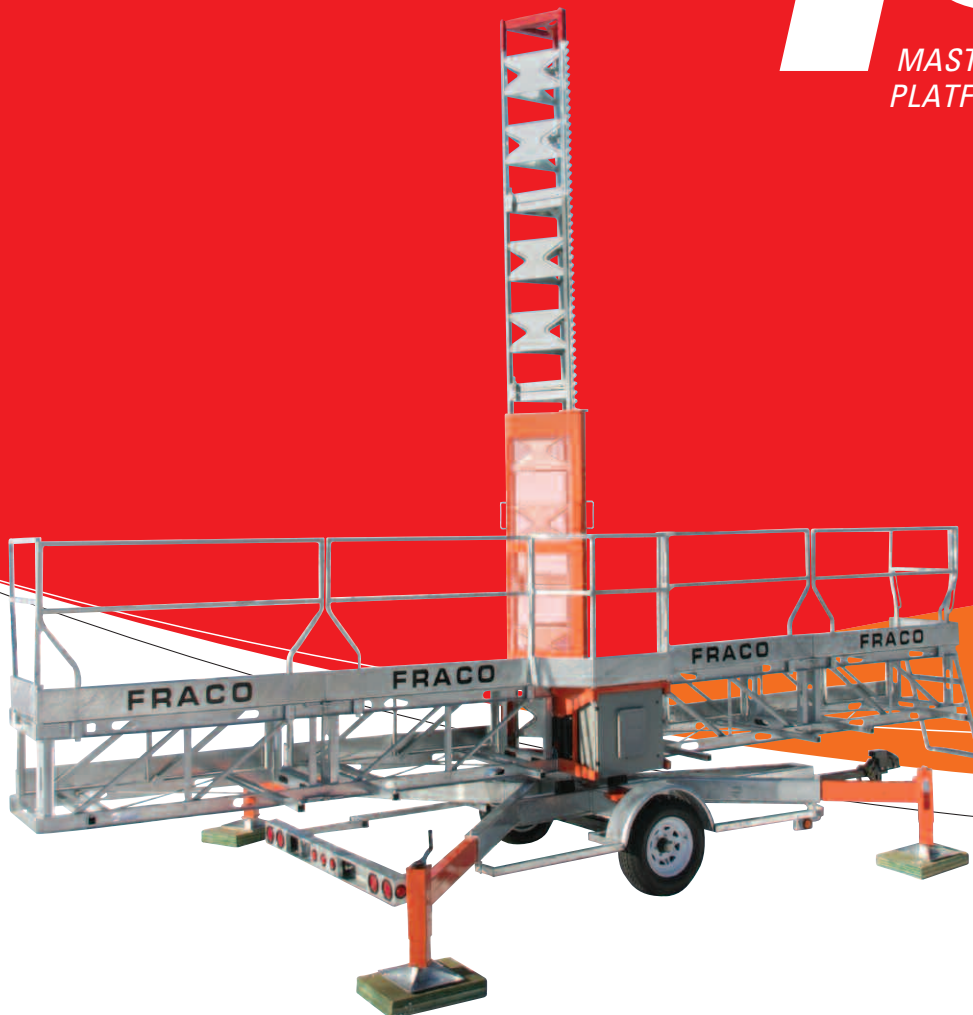


FRACO

1500

FRSM

MAST CLIMBING WORK
PLATFORMS



PERFORMANCE AND MOBILITY

Designed to satisfy the needs of small- to mid-size construction companies, the FRSM-1500 work platform combines **safety**, **lightness** and **mobility** for all residential projects or small- to mid-size job sites or tight access areas. This **versatile** platform represents the ideal tool which allows masons, painters, roof sheeters and cladders, glaziers and other professionals, to realize works of inspection, maintenance and restoration, or different types of facade projects. It can also be used for special applications.

Its ball and track mechanism calls for minimum maintenance and gives the FRSM-1500 a smooth, quick and silent operation. Assembled with one mast, this system offers:

- a maximum length of 28 ft (8,5 m);
- a load capacity of 1 500 lb (680 kg);
- a lifting speed of 14 ft (4,2 m) per minute.



ERGONOMY AND SAFETY

The possibility to increase the upper working area and install a lower step working deck on the outriggers gives the workers a productive and safe environment: material is readily available. The platform also includes a build-in toolbox to store all the tools required for installation, and a portable control box that provides ease of operation. Located at the end of the extension, the stair allows a quick and safe access to the main deck. The FRSM-1500 also comes with a two point anchoring system which enables heights up to 200 ft (61 m). Finally, the platform is made of galvanized steel, a proof of durability.

QUICK MOVING AND INSTALLATION

The FRSM-1500 extensions can be folded into an all-included compact kit which considerably reduces transportation and storage costs. The freestanding base can be transformed into a trailer which allows quick moving and efficient initial positioning on construction sites.

Leveling, installation and bolting of masts to a height of 36 ft (11 m) without anchors, can be done by hand in less than **30 minutes***. The FRSM-1500 does not require any crane, hoist or other lifting devices. Once the engine starts, this platform demonstrates its reliability.

* Based on installation in standard job site conditions.



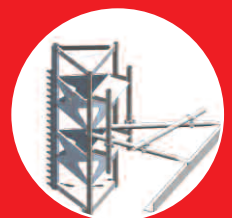
Total weight on trailer:
4 200 lb (1 900 kg)



European model with
optional adjustable hitch



Portable control box that
provides ease of operation



Two point anchoring
system which enables
heights up to 200 ft (61 m)



TECHNICAL DATA

• Max. length of platform single mast	28 ft	8,5 m
• Max. load capacity	1 500 lb / mast	680 kg / mast
• Lifting speed	14 ft / min.	4,2 m / min.
• Max. width of upper step working area	31 in + 30 in	0,79 m + 0,76 m
• Max. width of lower step working area	27 in	0,69 m
• Max. height (on ground base with anchoring)	200 ft	61 m
• Max. height (on freestanding base without anchor)	36 ft	11 m
• Standard distance between anchors	20 ft	6,1 m
• Lifting system	Ball and track mechanism	
• Type of engine	Electrical 16A, 1P, 220V, 60 Hz (Europe: 16A, 1P, 230V, 50 Hz)	
• Mast section – (length x width x height) / Weight	22 in x 25 in x 25 in x 5 ft / 106 lb	0,56 m x 0,64 m x 0,64 m x 1,5 m / 48 kg
• Motorized unit – (length x width x height) / Weight	51 in x 33 in x 26 in / 1 064 lb	1,3 m x 0,86 m x 0,66 m / 484 kg
• Cantilever sections – (length x width) / Weight	75 in x 33 in / 250 lb	1,9 m x 0,86 m / 113 kg



OTHER SERVICES AVAILABLE

Project management Our managers can analyze your projects and determine the different steps. That includes the evaluation of the quantity of platforms required, calculation of force and capacity, planning of wall ties schedule, preparation of logistic calendar and production of detailed winning offer.

Installation / dismantling Installation and dismantling of your equipment should never be a problem. Our highly qualified personnel can take care of these steps and also increase the height of your platform. We can relocate it on the job site, safely install the anchors, etc.

Training Designed for installers, operators and other workers, our training program is available to ensure a safe and efficient use of Fraco's equipment. Safety, installation, operation, maintenance and regulations are different topics covered by this program.

Financing In collaboration with worldwide financial institutions, Fraco offers tailored financial solutions that will meet your needs.

Available at:

FRACO