



WORK
PLATFORM

FRSM
20K





FRSM-20K THE ULTIMATE MASTCLIMBER



POWER AND FLEXIBILITY

The **FRSM-20K** work platform combines safety, sturdiness and capacity for mid- to large-size job sites. Used with one or two masts, this system of cantilevers and bridges allows users to benefit from over 130 different configurations. The FRSM-20K is perfect for masonry projects below 80 feet (25 meters) in height, but it also distinguishes itself when comfort, safety and performance in high altitude are required.

Its ratchet drive mechanism calls for minimum maintenance and gives the FRSM-20K all the power required.

BUILT FOR MASONS BY MASONS

With the 127 feet x 45 feet (38,7 meters x 13,7 meters) freestanding set-up, only 2 hours are necessary to move 5 715 ft² (530 m²) of workable area from point A to B. This can be done with few picks under regular jobsite conditions by using an 8 000 pounds (3 630 kilograms) payload forklift. This set-up is also ideal for masons as it offers a payload of 150 pounds (68 kilograms) per linear foot and an even distribution of material, which greatly improves efficiency and productivity.

TECHNICAL DATA

MAXIMUM LENGTH OF PLATFORM W/ SINGLE MAST (DOUBLE)

MAXIMUM PAYLOAD (SINGLE MAST CONFIGURATION)

LIFTING SPEED

MAXIMUM WIDTH OF UPPER STEP WORKING AREA

MAXIMUM WIDTH OF LOWER STEP WORKING AREA

MAXIMUM HEIGHT (ON GROUND BASE)

MAXIMUM HEIGHT (ON FREESTANDING UNIVERSAL BASE)

STANDARD DISTANCE BETWEEN ANCHORS

LIFTING SYSTEM

TYPES OF ENGINE

MOTORIZED UNIT DIMENSIONS (L X W X H) / WEIGHT

UNIVERSAL FREESTANDING BASE DIMENSIONS (L X W) / WEIGHT

MAST SECTION DIMENSIONS (L X W X H) / WEIGHT

IMPERIAL

47 FT 6 IN (127 FT)

10 000 LB / MAST

7 FT / MIN

5 FT 10 IN + 5 FT

5 FT

550 FT

45 FT

30 FT

HYDRAULIC RATCHET DRIVE MECHANISM

13 H.P. HONDA GASOLINE ENGINE (ELECTRICAL OR DIESEL ALSO AVAILABLE)

7 FT 6 IN X 7 FT 6 IN X 5 FT 4 IN / 2 950 LB

12 FT 5 IN X 12 FT 11 IN / 2 275 LB

20 IN X 20 IN X 5 FT / 255 LB

METRIC

14,5 M (38,7 M)

4 535 KG / MAST

2,2 M / MIN

1,78 M + 1,5 M

1,5 M

168 M

13,7 M

9,1 M



CANADA

+ 1 800 267.0094

+ 1 450 658.0094

USA

+ 1 888 372.2648