

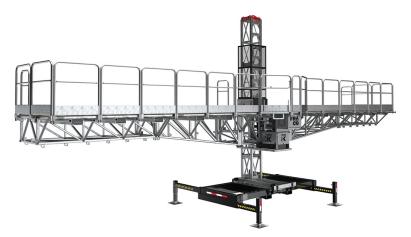
WORK Platform







## FRSM-20K THE ULTIMATE WORK PLATFORMS





## **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 ft<sup>2</sup> (530 m<sup>2</sup>) 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	IMPERIAL	METRIC
MAXIMUM LENGTH OF PLATFORM W/ SINGLE MAST (DOUBLE)	47 FT 6 IN (127 FT)	14,5 M (38,7 M)
MAXIMUM PAYLOAD (SINGLE MAST CONFIGURATION)	10 000 LB / MAST	4 535 KG / MAST
LIFTING SPEED	7 FT / MIN	2,2 M / MIN
MAXIMUM WIDTH OF UPPER STEP WORKING AREA	5 FT 10 IN + 5 FT	1,78 M + 1,5 M
MAXIMUM WIDTH OF LOWER STEP WORKING AREA	5 FT	1,5 M
MAXIMUM HEIGHT (ON GROUND BASE WITH ANCHORS)	550 FT	168 M
MAXIMUM HEIGHT (ON FREESTANDING UNIVERSAL BASE)	45 FT	13,7 M
STANDARD DISTANCE BETWEEN ANCHORS	30 FT	9,1 M
LIFTING SYSTEM	HYDRAULIC RATCHET DRIVE MECHANISM	
TYPES OF ENGINE	13 H.P. HONDA GASOLINE ENGINE (ELECTRICAL OR DIESEL ALSO AVAILABLE)	
MOTORIZED UNIT DIMENSIONS (L X W X H) / WEIGHT	7 FT 6 IN X 7 FT 6 IN X 5 FT 4 IN / 2 950 L	B 2,3 M X 2,3 M X 1,6 M / 1 340 KG
UNIVERSAL FREESTANDING BASE DIMENSIONS (L X W) / WEIGHT	12 FT 5 IN X 12 FT 11 IN / 2 275 LB	3,78 M X 3,94 M / 975 KG
MAST SECTION DIMENSIONS (L X W X H) / WEIGHT	20 IN X 20 IN X 5 FT / 255 LB	0,5 M X 0,5 M X 1,5 M / 115 KG

