

HY-BRID LIFTS™
BY CUSTOM EQUIPMENT LLC



HB-P1027

PUSH-AROUND AERIAL WORK PLATFORM

FEATURES & SPECIFICATIONS

HB-P1027

INCREASED WORK SITE SAFETY

Sturdy and easy to operate Hy-Brid Lifts are the safe and efficient alternative to ladders or scaffolding on a job site.

COMPACT DESIGN

The HB-P1027 is 27.6 in (70.1 cm) wide and can easily maneuver through doors and onto standard personnel elevators.

MAINTENANCE FREE

Maintenance free AGM Battery and easy access panels improve life cycle and cost of ownership.

LOW FLOOR LOADING

Extremely lightweight design makes the lift easy to push around and allows for use on delicate or sensitive surfaces.

USER-FRIENDLY DESIGN

Low step height and full swing gate provide easy access to platform and reduce chances of knee and neck strain.

ROBUST RAIL SYSTEM

Unique rail technology provides greater durability and resilience against wear on the job site.

OVERSIZED 1.25 IN (3.18 CM) PINS

Robust scissor stack requires no greasing and oversized pins reduce scissor sway.

TOTAL-LOCK REAR CASTERS

Prevents unwanted wheel and caster rotation.

AUTO-LOCK BRAKES ON FRONT TIRES

Prevents machine surfing during use.

NON-MARKING WHEELS

Protect sensitive floors and prevent surface scuffs on job site.



HEIGHTS	US	METRIC
Working Height	15.8 ft	4.8 m
Platform Height Max	9.8 ft	3 m
Platform Height Min	27.8 in	70.6 cm
Ground Clearance	1.6 in	4.1 cm
MEASUREMENTS		
Overall Length	43 in	109.2 cm
Overall Width	27.6 in	70 cm
Stowed Height	71.1 in	180.6 cm
Platform Length	37 in	94 cm
Platform Width	22 in	55.9 cm
PERFORMANCE		
Platform Capacity	550 lb	249.5 kg
Rated Occupancy	1 person	1 person
Weight	870.5 lb	394.9 kg
Lift Speed Up/Down	16/14 sec	16/14 sec
Power Source	12V DC	12V DC
Tires Front/Rear	8/8 in	20.3/20.3 cm
FLOOR LOADING		
Min Wheel Load	250.3 psi	1725.8 kPa
Max Wheel Load	408.5 psi	2816.5 kPa
Min Machine Load	129.6 psf	6.2 kPa
Max Machine Load	211.5 psf	10.1 kPa

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