

HY-BRID LIFTS™
BY CUSTOM EQUIPMENT LLC



HB-P4.5

PUSH-AROUND AERIAL WORK PLATFORM

FEATURES & SPECIFICATIONS

HB-P4.5

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-P4.5 is 70 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 3.18 CM PINS

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

INTEGRATED HYDRAULIC SYSTEM

Pump and cylinder system are integrated providing less potential leak points.

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

Working Height 4.5 m

Platform Height Max 2.5 m

Platform Height Min 64.1 cm

Ground Clearance Lowered 4.1 cm

METRIC

MEASUREMENTS

Overall Length 109.2 cm

Overall Width 70 cm

Stowed Height 174.1 cm

Platform Length 94 cm

Platform Width 55.9 cm

PERFORMANCE

Platform Capacity 249.5 kg

Rated Occupancy 1 person

Weight 350.6 kg

Lift Speed Up/Down 16/16 sec

Power Source 12V DC

Tires Front/Rear 20.3/ 20.3 cm

FLOOR LOADING

Min Wheel Load 1415.5 kPa

Max Wheel Load 2422.8 kPa

Min Machine Load 5.5 kPa

Max Machine Load 9.4 kPa

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