

HB-P830



Hy-Brid Lifts

HB-P830



The HB-P830 has a spacious 25" wide by 44.5" work platform. The machine weighs only 793 lbs., (minimum floor load – 81 psf) and is easily pushed around the job site with one person. The machine's light weight allows for use on many computer floors and limited capacity mezzanines and is designed to utilize most personnel-rated elevators.



The HB-P830 can be safely lifted from either side of the machine. The HB-P830 meets or exceeds applicable OSHA, ANSI, CE safety standards.

Push-around Convenience

The HB-P830 and HB-P830CE, combines the stability and operator safety of a light weight aerial scissor lift, with the cost effectiveness of a manually-propelled unit!

With its 14' working height, 500 lb. platform capacity and zero-turn radius, the HB-P830 has an exceptionally small machine footprint, and the stability of our proven scissor lift design. Combined with the lower cost and convenience of a manually-propelled machine, the HB-P830 bridges the gap between traditional ladders, scaffolding, and fully featured self-propelled aerial lifts.



The HB-P830 has a long list of design features including decent and tilt alarms, emergency stops, remote raise/lower control station, a key operated on/off switch, and integrated battery charger, with charge level indicator.



The machine features 12-volt electrical system, has optional 110v power to the platform, secure tie down capability, and a remote emergency down control station. A dual battery option is available, providing additional battery capacity between charging operations.

Heights	US	Metric
Platform Working Height	14 ft.	4.27 m
Platform Height (max.)	8 ft.	2.44 m
Platform Height (min.)	23.75 in.	0.60 m
Ground Clearance	2.5 in.	6.35 cm

Dimensions		
Platform Width	25 in.	0.64 m
Platform Length	44.5 in.	1.13 m
Height	67.71 in.	1.72 m
Width	30 in.	0.76 m
Length	47 in.	1.19 m

Performance		
Platform Capacity (total)	500 lb.	226.8 kg
Rated Occupancy	1 person	1 person
Weight	793 lb.	359.7 kg
Lift Speed up/down	10/10 sec	10/10 sec

Floor Loading		
Min. Wheel Load	38.68 psi	266.7 kPa
Max. Wheel Load	63.07 psi	434.9 kPa
Min. Machine Load	81 psf	3.88 kPa
Max. Machine Load	132 psf	6.32 kPa

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CUSTOM EQUIPMENT

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