

PS-1930 PRO SERIES

SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM



THE PROFESSIONAL TRADES LIFT OF CHOICE TO ACCESS MORE JOBS...

STANDARD FEATURES

- ▶ Proportional controls
- ▶ Electric drive & steer
- ▶ 110V-AC power-to-platform
- ▶ LeakGuard™ ready
- ▶ Indoor/outdoor operation settings
- ▶ Horn
- ▶ Maintenance charger
- ▶ Intelligent control system
- ▶ Manual descent pull cable
- ▶ Dual maintenance locks
- ▶ Active tilt alarm
- ▶ Active load-sensing
- ▶ Low floor load pressures
- ▶ Pothole protection
- ▶ Forklift pockets
- ▶ 8 in inside turn radius
- ▶ EZ-Glide slide out
- ▶ 30% gradeability
- ▶ Solid rubber, non-marking wheels
- ▶ Default upper control setting
- ▶ No folding rails
- ▶ Recessed charger & power-to-platform outlets in base
- ▶ Cantilever gate
- ▶ 2-year parts & labor warranty
- ▶ 5-year structural warranty

OPTIONS

- ▶ LeakGuard™ Fluid Containment System
- ▶ Flashing beacon
- ▶ AGM batteries
- ▶ Inverter
- ▶ All motion alarm

STANDARDS COMPLIANCE

- ▶ ANSI A92.20
- ▶ CSA B354.6:17



PS-1930

PRO SERIES

SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM

SPECIFICATIONS			
A	Working Height (1 Person Indoor)	25 ft	7.6 m
	Working Height (2 Person Indoor/1 Person Outdoor)	18 ft	5.5 m
B	Platform Height Maximum (1 Person Indoor)	19 ft	5.8 m
	Platform Height Maximum (2 Person Indoor/1 Person Outdoor)	12 ft	3.7 m
C	Platform Height Minimum	31 in	78.7 cm
D	Ground Clearance Elevated	0.3 in	0.8 cm
E	Ground Clearance Lowered	3 in	7.6 cm
F	Overall Length w/ Step	69.5 in	176.5 cm
G	Overall Width	30 in	76.2 cm
H	Stowed Height	74.3 in	188.7 cm
I	Platform Length	57.8 in	146.8 cm
J	Platform Width	21.8 in	55.4 cm
K	Slide Out Extension Deck Length	30 in	76.2 cm
	Tires (Front/Rear)	12/12 in	30.5/30.5 cm

PERFORMANCE			
Rated Occupancy (Indoor/Outdoor)	2/1 Person(s)		
Platform Capacity	650 lbs	294.8 kg	
Slide Out Extension Deck Capacity	250 lbs	113.4 kg	
Gradeability	30%		
Inside Turn Radius	8 in	20.3 cm	
Drive Speed Elevated (Proportional)	0.6 mph	0.3 m/s	
Drive Speed Lowered (Proportional)	2.4 mph	1.1 m/s	
Lift Speed (Up/Down)	28/28 sec		
Power Source	24V DC		

FLOOR LOADING			
Weight	1985 lbs	900.4 kg	
Wheel Load at Minimum Capacity	107 psi	737.7 kPa	
Wheel Load at 500 lbs Capacity	122.2 psi	842.5 kPa	
Wheel Load at Maximum Capacity	126.7 psi	873.6 kPa	



This brochure is for illustrative purposes only and based on the latest information available at the time of printing. Hy-Brid Lifts™ reserves the right to make changes at any time, without notice, to specifications, standard and optional equipment. Hy-Brid Lifts™ is a trademark of Custom Equipment LLC. ©2021 Custom Equipment LLC. All rights reserved.
03|21 Part No. PS-0003

