

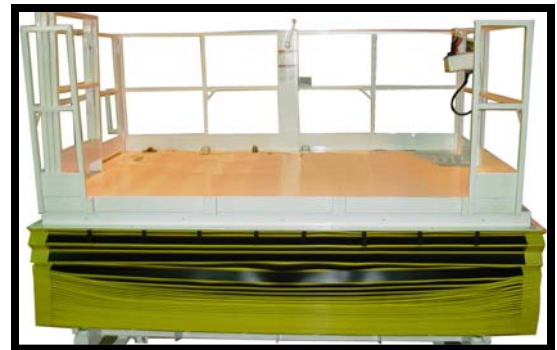
Clean Room Lift

1872CR



Standard Equipment:

- Raised Platform Height 18 ft
- 600 lb Platform Capacity
- Self-Closing Access Gate
- 36" Manual Side Shift Deck
- Removable Hand Rails on Side Shifting Deck with Fall Protection System
- Accordion Style Cover that Encloses the Complete Arm Stack
- Full 90° Side Steering for Maximum Maneuverability



Side Rails Removed



Full 90° Side Steer

MAN & MATERIAL LIFT ENGINEERING

Specifications

1872CR	US	Metric
Working Height	24 ft	7.3m
Platform Height Raised	18 ft	5.5m
Platform Height Lowered	63 in	1.6m
Platform Size	68 x 122.5 in	1.73 x 3.11m
Platform Capacity	600 lbs	272 kg
Side Traversing Deck Dimensions	39 x 119 in	1.0 x 3.02m
Side Traversing Deck Capacity	600 lbs	272 kg
Overall Length	10 ft 6.5 in	3.21m
Overall Width (Traversing Deck Stowed)	71.25 in	1.81m
Stowed Height	8 ft 9 in	2.67m
Wheelbase	8 ft 8 in	2.64m
Gross Weight	6,350 lbs	2886kg
Power System	24 VDC	
Electric Motor	24 VDC, 4 HP	
Batteries	Four 6 VDC, 245 amp-hr	
Battery Charger	24 VDC, 20 amp Automatic	115 VAC, 7 amp
Hydraulic Reservoir	5.5 Gal	21.1 L
Steering Type	Conventional and Full 90° Crab Steering	
Turning Radius Conventional		
Inside	4 ft 6 in	1.37m
Outside	13 ft 7 in	4.14m
Drive Speed Platform Raised	.17 mph	.27 kph
Drive Speed Platform Lowered	.34 mph	.55 kph
Lift/Lower Time	55 sec/45 sec	
Tires	16.0 x 5 in Solid	406 x 127mm Solid
Brakes	Spring Applied, Hydraulically Released	
Ground Clearance	3.5 in	89mm
Gradeability	30%	30%
<i>Specifications Subject to Change Without Prior Notice</i>		

