

Specification	Imperial	Metric
Safe Working Load	375 lbs	170 kgs
Maximum Overall Length	43.3 inches	1100 mm
Minimum Overall Length	39.3 inches	1000 mm
Maximum Overall Height	67.3 inches	1710 mm
Minimum Overall Height	42.1 inches	1070 mm
Maximum Height to Attachment Point	65.5 inches	1665 mm
Minimum Height to Attachment Point	38.9 inches	990 mm
Turning Radius	51.9 inches	1320 mm
Legs Open - External Width	39.1 inches	995 mm
Legs Open - Internal Width	34.8 inches	885 mm
Legs Closed - External Width	24.8 inches	630 mm
Legs Closed - Internal Width	20.0 inches	510 mm
Overall Height of Legs	4.7 inches	120 mm
Ground Clearance	1.4 inches	35 mm
Front Twin Castors	4.0 inches	100 mm
Rear Braked Castors	4.0 inches	100 mm

Weights	Imperial	Metric
Mast, Base & Boom Assembly	97 lbs	44.0 kgs
Power Pack	6.6 lbs	3.0 kgs
Total	103.6 lbs	47.0 kgs
Base Assembly	42.9 lbs	19.5 kgs
Mast & Boom Assembly	45.1 lbs	20.5 kgs

Specifications may vary due to manufacturing tolerances

#### Electrical Specifications

Battery 1 X 12 volt rechargeable sealed lead acid type  
 Battery capacity 3.2 Ampere hours  
 Charger rated input 230Vac 50/60Hz  
 Charger rated output 27.4/29.0 VDC@0.8A

#### Warranty

The Ascend comes with a 2 year warranty as standard.  
 Please refer to your user manual for further information.

#### Electrical Shock Protection

Charger - class II  
 Lift - internal power source

Degree of shock protection  
 Charger - Type B  
 Lift - Type B

Intended operating environment : >+5° <+40°  
 Outside this environment functionality and safety may be compromised



# Oxford®



Joerns Healthcare Limited  
 Drakes Broughton Business Park, Worcester Road, Drakes Broughton  
 Pershore, Worcestershire, WR10 2AG United Kingdom  
 (T) +44 (0) 844 811 1156 (F) +44 (0) 844 811 1157  
 www.joerns.co.uk • email: info@joerns.co.uk