



Technical Specifications

| SPECIFICATION | IMPERIAL | METRIC |
|--|-------------|---------|
| SAFE WORKING LOAD | 341 lbs | 155 kgs |
| MAXIMUM OVERALL LENGTH | 39.4 inches | 1000 mm |
| MINIMUM OVERALL LENGTH | 36.8 inches | 935 mm |
| MAXIMUM OVERALL HEIGHT | 63.0 inches | 1600 mm |
| MINIMUM OVERALL HEIGHT | 44.5 inches | 1130 mm |
| HEIGHT (Folded) | 20.5 inches | 525 mm |
| DEPTH (Folded) | 41.0 inches | 1040 mm |
| WIDEST POINT (Between support handles) | 26.8 inches | 680 mm |
| MAXIMUM HEIGHT TO ATTACHMENT POINT | 60.2 inches | 1530 mm |
| MINIMUM HEIGHT TO ATTACHMENT POINT | 28.4 inches | 720 mm |
| TURNING RADIUS | 45.1 inches | 1145 mm |
| LEGS OPEN - EXTERNAL WIDTH | 38.2 inches | 970 mm |
| LEGS OPEN - INTERNAL WIDTH | 34.5 inches | 875 mm |
| LEGS CLOSED - EXTERNAL WIDTH | 27.0 inches | 685 mm |
| LEGS CLOSED - INTERNAL WIDTH | 22.2 inches | 590 mm |
| OVERALL HEIGHT OF LEGS | 4.3 inches | 110 mm |
| GROUND CLEARANCE | 1.2 inches | 30 mm |
| FRONT TWIN CASTORS | 3.0 inches | 75 mm |
| REAR BRAKED CASTORS | 4.0 inches | 100 mm |

| WEIGHTS | IMPERIAL | METRIC |
|--|----------|----------|
| MAST, BASE & BOOM ASSEMBLY | 82.4 lbs | 37.4 kgs |
| POWER PACK | 6.2 lbs | 2.8 kgs |
| TOTAL | 88.6 lbs | 40.2 kgs |
| BASE ASSEMBLY | 30.2 lbs | 18.2 kgs |
| MAST & BOOM ASSEMBLY (not including battery) | 42.3 lbs | 19.2 kgs |

Specifications may vary due to manufacturing tolerances

Electrical Specifications

Battery 1 x 24 volt rechargeable sealed lead acid type
 Battery capacity 2.9 Ampere hours
 Charger rated input 100 - 240 V AC / 50 / 60 Hz
 Charger rated output 29.5 V DC Max 19W / IPX5

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.

Warranty

Please contact your authorised distributor for details.