

Hoyer Advance Specifications

Electric and Hydraulic Models

Specification

Safe Working Load	340 lbs
Maximum Overall length	4ft 3in
Minimum Overall Length	4ft 1in
Maximum Overall Height	5ft 11in
Minimum Overall Height	4ft 5.5in

Folded Dimensions

Height	1ft 5in
Depth	3ft 10in
Width	1ft 10in

Spreader Bar Dimensions

Maximum Height	5ft 4.5in
Minimum Usable Height	1ft 3in
Height at Maximum Reach	3ft 9in
Reach at Maximum Height	2ft 4in
Reach at Minimum Height	1ft 7in
Maximum reach	2ft 9in
Turning Radius	3ft 5in

Leg Dimensions

Open External Width	3ft 8in
Open Internal Width	3ft 10in
Closed External Width	2ft 1in
Closed Internal Width	1ft 10in
Overall Height of Legs	4.5 in
Ground Clearance	1.2 in
Front Twin Casters	3.3 in
Rear Braked Casters	4 in

Weight

Mast, Base & Boom Assembly	64 lbs
Power Pack (electric model only)	5 lbs
Total	69 lbs
Base Assembly (not incl. battery)	33 lbs
Boom (not incl. battery)	31 lbs

Electrical Specifications

Batteries 2 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

Electrical Shock Protection

Charger - Class II
Lift - Internal Power Source

Degree of Shock Protection

Charger - Type B
Lift - Type B
Sling Use/Type Hoyer Grey Looped

Portable Lifter



HOYER®



The Advance™ Patient Lift from Hoyer

The Advance™ patient lift from Hoyer represents a true step forward in patient lift design and performance. It uses the very latest design and manufacturing technologies to ensure the Advance is the most functional and stylish lift in it's class today



Outstanding Performance and Lifting Range
The Advance is compact yet able to perform an outstanding range of transfers. Whether from the floor or onto a nursing or domestic bed, the Advance copes with ease.

Nimble Yet Highly Maneuverable
The Hoyer Advance is both small and nimble. The Advance lends itself to environments where space and storage are at a premium.



Easy to Transport and Store
The Hoyer Advance can also be folded, or separated for transportation. Unlike other products on the market the Advance needs NO tools or special attachments to achieve its compact/folded position.

A Compact Product That
"Gets You Closer"

The Advance's unique Swan neck leg design allows the lift to get close to even the widest of obstacles. The Swan neck design also ensures that the client feels safe and secure during the transfer.

Features

- Oversized handle for increased control
- Patent pending push footpad reduce force needed to initiate movement
- Compact design
- Swan neck leg design accommodates large furniture
- Patent pending Triangular folded design allows the lift to securely stand unaided
- No tools required to fold
- All aluminum construction

