

## Hoyer® Advance

The Hoyer Advance is compact, yet able to perform an outstanding range of transfers. Whether from the floor or onto a healthcare bed, the Advance copes with ease.

The Advance's unique tapered leg design allows the lift to get even closer to the widest of obstacles. This is especially useful when encountering large chairs, bulky commodes, and wheelchairs. The tapered design also ensures that the resident feels safe and secure during the transfer.



**Exceptionally Versatile**  
No-tools folding design allows for compact storage



**Oversized Handle**  
The oversized handle provides a large surface area, from which the caregiver can maneuver the lift before use.



**Design**  
The triangular fold design ensures two very important functions.  
(1) The lift stands unaided when being stored or transported.  
(2) The lift can be safely left with the knowledge that it will not become unstable while not in use.



**Footpad**  
The push footpad has been designed to reduce the force needed to initiate movement when maneuvering the stationary lift in a forward direction

| Specification                | Imperial | Metric  |
|------------------------------|----------|---------|
| Safe Working Load .....      | 341 lbs  | 155 kg  |
| Maximum Overall Length.....  | 51.2"    | 1300 mm |
| Minimum Overall Length.....  | 49.2"    | 1250 mm |
| Maximum Overall Height ..... | 73.2"    | 1860 mm |
| Minimum Overall Height ..... | 53.5"    | 1360 mm |

| Folded Dimensions                       | Imperial | Metric  |
|---|----------|---------|
| Height .....                            | 17.7"    | 450 mm  |
| Depth .....                             | 46.5"    | 1180 mm |
| Width .....                             | 21.7"    | 550 mm  |
| Spreader Bar Max. Height .....          | 66.5"    | 1690 mm |
| Spreader Bar Min. Height (usable) ..... | 15.4"    | 390 mm  |
| Height at Maximum Reach .....           | 46.1"    | 1170 mm |
| Reach at Maximum Height .....           | 25.6"    | 650 mm  |
| Reach at Minimum Height .....           | 13.8"    | 350 mm  |
| Maximum Reach* .....                    | 32.9"    | 835 mm  |
| Turning Radius .....                    | 55.9"    | 1420 mm |
| Legs Open - Internal Width .....        | 39.4"    | 1000 mm |
| Legs Closed - External Width .....      | 26.4"    | 670 mm  |
| Overall Height of Legs .....            | 4.5"     | 115 mm  |
| Ground Clearance .....                  | 1.2"     | 30 mm   |
| Front Twin Casters .....                | 3.0"     | 75 mm   |
| Rear Braked Casters .....               | 4.0"     | 100 mm  |

\* Reach = center of spreader bar to the front of the mast

| Weights     | Imperial | Metric  |
|-------------|----------|---------|
| Total ..... | 69.7 lbs | 31.7 kg |

**Electric Shock Protection**

Charger – Class II  
Lift – Internal power source

**Degree of Shock Protection**

Charger – Type B  
Lift – Type B  
Intended operating environment: >+5°C <+40°C  
Outside this environment functionality and safety may be compromised

**Electrical Specifications**

Battery – 24vDC rechargeable sealed lead acid type  
Battery capacity – 3.2A Ampere hours  
Charger rated input – 100-240V AC 24 VDC 50/60Hz  
Charger rated output – 29.5 VDC, Max. 19 W