

POWER ASSIST HD



Easy-to-use controller with speed dial, battery indicator and hand controlled lever



GIVE YOUR MANUAL WHEELCHAIR A HEAVY DUTY BOOST

The Power Assist HD is designed to aid caregivers in pushing a manual wheelchair. The Power Assist HD is compatible for manual wheelchairs with widths of 16"-24" and can last up to 16km (10 miles) between charges.

POWER ASSIST

HD

SPECIFICATIONS

Maximum Speed¹ 6.4 km/h (4mph)

Cruising Range between Charges¹ up to 10 miles (16km)

Maximum Gradient 6°

Weight Capacity 182kg (400lbs)

Motor 24V 200W D.C.

Weight 19.2kg (weight with battery)
9kg (battery pack)

Battery 2x 12V 12ah Sealed Lead Acid

Charger 2A 24V output

Controller PG - S - DRIVE 45A

Fits Wheelchair Widths 40.6cm - 61cm (16" - 24")

Dimensions²

Height:	38cm (15")
Length:	38cm (15")
Width:	25cm (9.8")

¹ Speed and range vary with user weight, terrain type, battery charge, battery condition and tyre pressure.

² Due to manufacturing tolerances and continued product improvement, this specification is subject to a variance of +/- 3%.

The information contained herein is correct at the time of publication; due to the manufacturer's commitment to constant improvement and development. They reserve the right to alter specifications without prior notice.

FEATURES

- Designed to work with manual wheelchairs with widths 16" - 24".
- Range of up to 16km (10 miles) between charges.
- Weight capacity of 182kg/400lbs (user and wheelchair combined).
- Maximum speed of up to 6.4km/h (4mph).
- Dual-wheel design for added traction and stability



PO Box 302 250
North Harbour
Auckland

0800 31 61 81
www.alliedmedical.co.nz
sales@alliedmedical.co.nz



**ALLIED
MEDICAL**
LIMITED