



# MERITS WHEELCHAIR POWER PACK



### **PRODUCT DESCRIPTION**

# **Purpose & Benefits of Merits Wheelchair Power Pack**

The Merits Wheelchair Power Pack is designed to enhance the mobility of manual wheelchair users by adding motorised power, making it easier to navigate various terrains and inclines. This device is particularly useful for caregivers, as it reduces the effort required to push a manual wheelchair. It's suitable for use in both indoor and outdoor settings, providing a significant boost in independence and reducing physical strain.

#### Features

- **Dual Wheel Design**: Ensures smooth operation and improved traction on different surfaces.
- Variable Speed Setting: Allows for precise speed control, making it adaptable to various environments and user preferences.
- **Easy Attachment**: The power pack is designed to be easily attached to and detached from most standard wheelchairs.
- **Ergonomic Controls**: Features a user-friendly and accessible control system, which can be handled either by the wheelchair user or the caregiver.
- **Portable and Lightweight**: Its compact design makes it easy to transport and store when not in use.

# **Specifications**

- Battery Range: 16 km
- Safe Working Load: 165 kg
- Compatibility: Fits wheelchair width 40 cm 56 cm



- Motor: 280 Watt
- Battery: 12V 20a/h
- Charger: 3A off board
- Drive Wheel: 8" PU tyre x 2 pieces
- Weight of battery: 6.3 kg
- Weight of base: 7.7 kg
- Total weight: 14 kg

#### **Optional Accessories**

MOVE MPA 20-12 AGM Battery

#### Brochure

#### P001G Power Pack Brochure

This power pack is an excellent option for those looking to increase their travel range and ease the physical demands of using a manual wheelchair. It's a versatile addition that can significantly enhance the mobility of wheelchair users.