



PLS AR-200

Fixed Hoist

The AR-200 is a high-quality and all-round Ceiling Hoist for a safe and respectful patient transfer. The Ceiling Hoist is extremely low noise in use, both in lifting and moving through the rail. The AR-200 is also available in a detachable version, called the AR-200D. The AR-200D contains the same features as the AR-200. The AR-200 is also available in a driven version, called the AR-200DR. This unit is able to move electrically motorized through the rail with the push of a button.

Technical Specifications

- Lift capacity (swl) 200 kg
- Dimensions 307 x 270 x 143 mm
- Weight 10 kg
- Power Battery charged; 24 V/DC, 5.8 Ah
- Minimal belt length 140 mm
- Maximal belt length 2260 mm
- Lifting velocity 32-45 mm/sec
- Lifts per full charge >75 @200 kg, >40 @120 kg
- Charging time 8 Hours

Features

- An advanced battery protection system.
- Auto stand-by when not used for a while.
- No power consumption in stand-by.
- Slow start and stop function for high lifting comfort.
- Prepared for an electric spreader bar.
- Charged by hand control, using a magnetic wall charger.
- Double steering trolley for an easy and smooth transfer through the PLS Rail.