



AP-450 Ceiling Lift

Portable Lifting Solution for Any Room

AP-450

Specifications

Motors

Lift Motor: 24 VDC

Safe Working Load (SWL)

204 kg (450 lb)

Dimensions (L x W x H)

365 x 209 x 190 mm
(14 x 8.2 x 7.5 in)

Unit Weight

5.5 kg (12.2 lb)

Lift Case

Flame Retardant ABS

Safety

ActiveSense Tilt Detection

SafeGuard Hook

Antimicrobial Strap

with Wear Indicator Marks

Emergency Stop

Emergency Lowering

Low Battery Indicator

Standards

IEC 60601-1:2005/A1:2012

IEC 60601-1-6:2010/A1:2013

IEC 60601-1-11:2015

IEC 62366:2007/A1:2014

ISO 10535:2006

IEC 60601-1-2:2014 (Ed 4.0)

Hand Control

Digital

IPx6 and IPx7 Rating

Service Life

10 Years or 22,500 Cycles

Rated Performance

80 lifts at Max Load

Maximum Sound Level

50 dB

Batteries

Single 24V 4.0AH

(20 cell 1.2V) NiMH battery

Charger Model

PS2403SRM26

Charger Input

100-240 VAC 0.5 Amps, 50-60 Hz

Charge Output

24 VDC, 1.33 Amps

Lifting Range

Up to 1960 mm (77 in)

Duty Cycle

1 Min "On"

9 Mins "Off"

Part Numbers



AP-450: Lift Up to 204 kg (450 lb)
303060: Portable Ceiling Lift

We're Trusted.

Over **275,000** ceiling lift installations across North America

We're Experts.

Handicare handles the installation and provides **FREE on-site training** for your staff.



Take your safe patient handling to the next level
- or anywhere - with portable ceiling lift technology.