

EASYLEV 2 PRODUCT SHEET



Description :

- Frame made in steel
- Laser cutting and bending sheet metal, tubes and profiles
- Epoxy baked painting
- Ball bearing castors
- Total weight : 37 kg
- Weight capacity : 150 kg
- Lifespan : 8 years (except electrical parts)

- Medical products (93/42 EEC amended by 2007/47/EEC)
- Electromagnetic compatibility (2004/108/EC)
- Applicable standards :
 - BS EN 60601-1 : 2007
 - BS EN 60601-1-2 : 2007
 - BS EN ISO 10535 : 2007
- DC motor low voltage 24V
- 24V / 120VA power
- Maximum strength : 3 000 N
- Lifting stroke : 49 cm
- Electronic protection when overloaded
- Protection class : II
- Protection type : IPX 4
- Stop limit switch
- Box in ABS
- Handcontrol with spiral cable, low voltage 24V
- Protection against overloading through thermo-switch
- Loudness : less than 55dB at a distance of 1 meter.

Motorization Technicals Characteristics :

- Removable battery pack
- Digital display of the autonomy
- Power cord
- Emergency stop button
- Remote control 2 functions protection class IPX4
- Electrical security lowering system
- Wall charger (in option)

Dimensionals Characteristics :

Dimensions (in mm)		
a	Maximal Reach at 600 mm	500
b	Maximal Reach at the Base	430
c	Maximal Height of the SCP	1580
d	Minimal Height of the SCP	665
e	Lifting Length	915
f	Maximal Internal Width	565
g	Internal Width at the Maximal Reach	340
h	Minimal internal Width	240
i	Minimal Distance from Floor	40
j	Base Height	80
k	Minimal Distance Between the Wall and the SCP at its Maximal Height	550
l	Minimal Distance Between the Wall and the SCP at its Maximal Height	150
m	Maximal Diameter	900
n	Total length	850

