

PRODUCT DATASHEET

BLUE EASYLEV 3 STAND UP LIFT

MECANICAL & ELECTRICAL LEG SPREAD

DESCRIPTION :



- Steel frame
- Laser-cut and bent sheet metal, tubes and sections
- Baked epoxy paint
- Ball-bearing wheels
- Total weight mechanical leg spread : 38 kg
- Total weight electrical leg spread : 41 Kg
- Maximum load: 150 kg
- Product lifetime: 8 years* (excluding electrical part) * Subject to regular maintenance
- Lithium battery: 2 years warranty
- Lead battery: 1 year warranty

- Medical devices (Regulation (EU) 2017/745)
- Electromagnetic compatibility
- Compliance with the following standards :
- NF EN 60601-1 : A1/2013
- NF EN 60601-1-2 : 2015
- NF EN ISO 10535 : 2021
- 24V low-voltage DC motor
- Power 24 V/120 VA
- Maximum thrust force: 3,000 N
- Maximum thrust force foot spreader: 3,000 N
- Electronic overload protection
- Protection class: II
- Type of protection: IP X4
- Contactor limit switches
- ABS housing
- Remote control with spiral cable, low voltage 24V = 1 V
- Overload protection by thermal cut-outs
- Sound level: 60 dB at 1 metre

MOTOR TECHNICAL FEATURES :

- Control box with built-in battery
- Battery life indicator light
- Power Cord
- Emergency stop button
- 2-function remote control IPX4 protection (Mechanical Leg Spread)
- 4-function remote control IPX4 protection (Electrical Leg Spread)
- Emergency lowering: electric and manual
- Mains cable connection for battery charging

DIMENSIONS :

- A.** Total Length: 100 cm
- B.** Minimum useful height: 63 cm
- C.** Maximum useful height: 156 cm
- D.** Total Height: 119,5 cm
- E.** Frame height: 11.5 cm
- F.** Minimum base width: 57 cm
- G.** Maximum base width :
 - mechanical Leg Spread: 81 cm
 - electrical Leg Spread: 80 cm
- H.** Turning diameter: 112 cm

