

## FLYER COMPACT with Mechanical Opening Legs PRODUCT SHEET



### Description :

- Frame made in steel
  - Laser cutting and bending sheet metal, tubes and profiles
  - Epoxy baked painting
  - Ball bearing castors
  - Total weight : 38 kg
  - Weight capacity : 160 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
  - Lifting Actuator Maximum strength : 6000 N
  - Lifting Stroke : 29 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

### 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 :

- A. Total length: 100 cm
- B. Minimum lifting height: 58 cm
- C. Maximum lifting height: 161 cm
- D. Total height: 120 cm
- E. Frame height: 8,5 cm
- F. Minimum base width: 52 cm
- G. Maximum base width: 89 cm
- H. Turning diameter: 110 cm

