

### PRODUCT DATASHEET

## NAUSIFLY 3 PATIENT LIFT

### COMPACT MECHANICAL OR ELECTRICAL



#### DESCRIPTION :

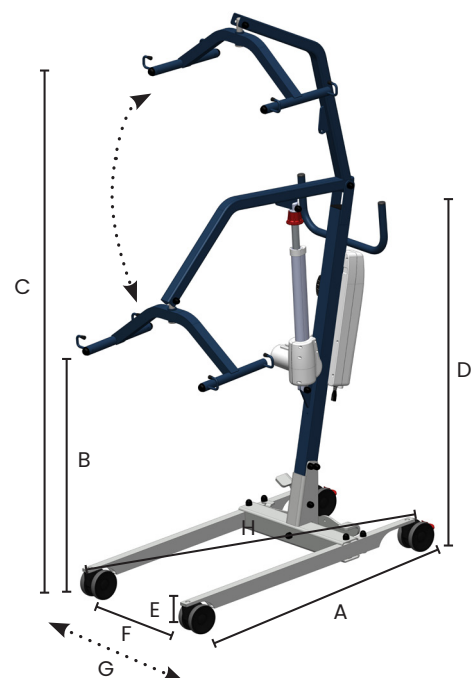
- Steel frame
  - Laser-cut and bent sheets, tubes and sections
  - Baked epoxy paint
  - Ball-bearing wheels
  - Total weight (mechanical) : 33 kg
  - Total weight (electric): 36 kg
  - Maximum load: 160 kg
  - Product life: 8 years\* (excluding electrical part) \* Subject to regular maintenance
  - Lithium battery: 2 years warranty
  - Lead battery : 1 year warranty
- Medical device (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: 6,000 N
  - Maximum thrust force: 3,000 N (ECP elec)
  - Electronic overload protection
  - Protection class: II
  - Type of protection: IP X4
  - Contactor limit switches
  - ABS housing
  - Spiral cable remote control, low voltage 24V
  - Overload protection by thermal cut-outs
  - Sound level: 60 dB at 1 metre

#### MOTOR TECHNICAL FEATURES :

- Control box with integrated battery
- Autonomy indicator light
- Power cord
- Emergency stop button
- 2-function remote control IPX4 protection (ECP mecha version)
- 4-function remote control IPX4 protection (ECP elec version)
- Emergency lowering: electric and manual
- Mains cable connection for battery charging

#### DIMENSIONS :

- A.** Total length: 104.5 cm
- B.** Minimum useful height: 59 cm
- C.** Maximum useful height: 164.5 cm
- D.** Total height: 126 cm
- E.** Frame height: 11.5 cm
- F.** Minimum base width: 57 cm
- G.** Maximum base width: 81 cm
- H.** Turning diameter: 112 cm



Terms of validity :

The data in this product data sheet is valid at the issuing date. Any product upgrade does not systematically requires a product data sheet change if the fundamental characteristics of the product remain unchanged.

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