

## **ALMOTION**

# **TELESCOPIC COLUMN**



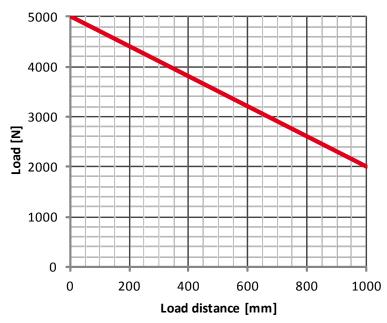
**Hefkolom** 

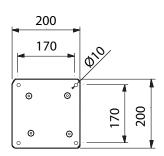
## **Hefkolom**

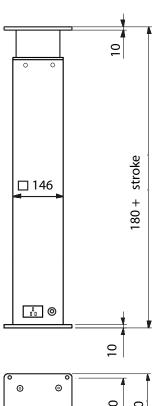
#### **FEATURES AND DIMENSION**

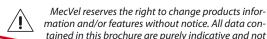
- Telescopic and self-supporting column with 2/3 stages
- Made of anodized extruded aluminum
- Designed in particular for applications in industrial, medical, naval/leisure fields
- Plug and play system: extreme easyness in connection and use
- High load capacity: force in push up to 5.000 N (500 kg)
- Speed up to 10 mm/s
- Stroke from 200 mm up to 700 mm (steps of 50 mm)
- 24 V DC motor, with the possibility to mount a 1-phase 220 V 50 Hz power supply
- No need of maintenance
- Low noise level, as required by the medical field
- Standard VDE connector on the widest profile
- Control and arrest of the stroke through current limiter
- Intermittent duty: 10%
- Working environment temperature: from 10° up tp 40°
- Possibility to customize the product according to application needs on request

### **OFFSET LOAD DIAGRAM**









170 200

