

RT-BI/004



## BIONIK 4M BARRIER UNIT LIGHT EDITION

BIONIK BRUSHLESS 36Vdc barrier for booms of 3 or 4 meters, with control unit and native encoder on board, complete with fixing base with tie rods, screws and boom fixing flanges.

### FEATURES

- 36Vdc Bionik brushless barrier for 3 or 4 metre booms
- With control unit and on-board native encoder
- Complete with a fastening base with tie rods and screws and boom fastening flanges

### TECHNICAL INFORMATION

- Barriers: Up to 4m long
- Power line supply: 230V AC - 50 Hz
- Motor power supply: 36Vdc
- Electrical absorption: 0-15A
- Power rating: 220W
- Frequency of use: Continue use
- Torque: 0 - 200 N m
- Operating temperature: - 20 + 55 C°
- Protection level: IP54
- Reductor Type: Irreversible
- Opening time at 90°: 2÷6 sec (up to 3 m) - 3÷6 sec (up to 4 m)
- Onboard control unit: CTRL Digital Controller 36Vdc
- Encoder: Digital native encoder + magnetic digital SENSORED, 4096 PPR
- Accessories power supply: 24Vdc
- Release system: STANDARD Key cylinder - Optional European Cylinder (Cod. RL670)
- Batteries recovery: Available (optional)
- BUS synchronization Master/Slave: Yes
- Operating cycles per day (opening/closing - 24 hours no stop): 5000 cycles
- Maximum dimension product in mm (L x W x H): 280 x 210 x 1203
- Product weight packed (Kg): 47,5