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RT-BI/004HP





BIONIK 4M BARRIER UNIT

BRUSHLESS 36Vdc barrier for booms up to 4 meters, with onboard control unit, absolute encoder, complete with fixing base with tie rods, screws and rod fixing flanges.

FEATURES

- Automatic Barrier Brushless 36Vdc
- Super intensive use up to 4m, with operator and built-in digital control panel and absolute encoder on board

TECHNICAL INFORMATION

- Barriers: Up to 4m long
- Power line supply: 230V AC 50Hz
- Motor power supply: 36Vdc
- Electrical absorption: max 15A
- Power rating: 220W
- Frequency of use: Super intensive use
- Torque: 10 200 N m
- Operating temperature: 20 + 55 C°
- Protection level: IP54
- Reductor Type: Irreversible
- Opening time at 90°: 3 ÷ 6 (sec)
- Onboard control unit: CTRL Digital Controller 36Vdc
- Encoder: Digital native encoder + magnetic digital SENSORED, 4096 PPR
- Accessories power supply: 24Vdc
- Release system: European Key cylinder
- 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): 380 x 270 x 1237
- Product weight packed (Kg): 72