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**BFT-E5-BT-A18-TWIN-KIT**



## 24V TWIN ELECTROMECH OPERATOR WITH ARTIC ARM UP TO 1.8M

The E5 is an extremely compact non-locking 24V electromechanical operator with articulated arm for pedestrian swing gates, suitable for residential and commercial areas. The compact dimensions allow the E5 BT A to be installed on small pillars and columns (minimum required width 8cm). Suitable for 1.8 metres wide and up to 100kg.

### FEATURES

- The E5 is an extremely compact non-locking 24V electromechanical operator with articulated arm for pedestrian swing gates, suitable for residential and commercial areas
- The compact dimensions allow the E5 BT A to be installed on small pillars and columns (minimum required width 8cm)
- Suitable for 1.8 metres wide and up to 100kg
- The sliding arm option allows the operator to be installed in tight spaces when there are walls or obstacles near the operator
- The limit switch operation is managed by the absolute encoder
- Built-in safety features include the d-track torque management system, which determines the precise position and force needed to move the gate
- The operator has an internal clutch and the new articulated and sliding arms have an anti-shearing system

Kit contents:

- 1x E5 BT A operators
- 1x Thalia P control panel & receiver
- 2x Kleio radio transmitters
- 1x Pair Akta photocells and Akta covers
- 1x Radio antenna

### TECHNICAL INFORMATION

Power supply: 24V

Gate leaf length: 1.8m

Max leaf weight: 100kg

Control panel: THALIA P

Cycle time: 14 sec

Impact reaction: Mechanical clutch

Protection rating: IP44

Temperature: -20°C to 55°C