SPECIALIZED SECURITY PRODUCTS

sales@specialized-security.co.uk
www.specialized-security.co.uk

01763 274 223

BFT-E5-BT-A18-PROF-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). The A18 model is 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