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**BFT-E5-BT-A12-SINGLE-KIT**



## 24V SINGLE ELECTROMECH OPERATOR WITH ARTIC ARM UP TO 1.2M

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 leafs up to 1.2 metres 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 leafs up to 1.2 metres and up to 80kg
- 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.

### A12 Kit contents

- 1x E5 BT A operators (also available as a twin kit)
- 1x Thalia L control panel & receiver
- 2x Mitto radio transmitters
- 1x Pair Compacta photocells
- 1x Radio antenna

### TECHNICAL INFORMATION

- Power supply: 24V
- Gate leaf length: 1.2m
- Max leaf weight: 80kg
- Control panel: THALIA P
- Cycle time: 4.5 to 6.5 sec
- Impact reaction: Mechanical clutch
- Protection rating: IP44
- Temperature: -20°C to 55°C