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# BFT-E5-BT-A12-SINGLE-PROF-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. There are two models available, the A12 and A18. The A12 model is suitable leafs up to 1.2 metres and up to 80kg.

#### **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