

## FAAC-109776



### **746 ER Z16 GEAR MOTOR WITH PINION AND 780D CONTROL BOARD**

The FAAC 746 automated system for sliding gates is an electro-mechanical operator transmitting motion to the sliding leaf via a rack or chain pinion appropriately coupled to the gate. The non-reversing system ensures the gate is mechanically locked when the motor is not operating, so no lock needs to be installed.

#### **FEATURES**

- Maximum anti-crushing safety by coupling the twin-disk oil-bath clutch with the electronic device and encoder
- As the gearmotor is non reversing, no electric locks need to be installed
- Key protected lever release device
- Magnetic limit switch device, simplified installation of limit switch magnets
- Designed for height and side adjustable fastening
- Control board, protected by a housing, for simplified programming via display

#### **TECHNICAL INFORMATION**

- Duty: Residential/Light Commercial/Industrial
- Power Consumption: 300W
- Max Gate Weight: 600kg
- Max Speed: 9.6 m/min
- Use frequency: 70%