#### **Gates Automation and Barriers**



#### **GEARMOTORS FOR SLIDING GATES**

# SLIDING-LEAF **GATES**



### 740 - 741



#### Gearmotor

for sliding gates with max weight of 500kg (740) and 900kg (741)

- · Ideal for residential applications.
- As the gearmotor is non reversing, no electric locks need to be installed.
- In the event of power failure, the rotation of the key protected release device makes it possible to open and close the gate manually.
- · Magnetic limit switch.



**SWING-LEAF** 



1724E



green

#### 746 ER





for sliding gates with max weight of 600kg 746 ER Z16 for rack applications

- · 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 be installed.
- Key protected lever release device.
- · Magnetic limit switch device, simplified installation of limit switch magnets.





1744E

#### 844 ER

Gearmotor



## for sliding gates with max weight of

1,800kg 844 ER Z16 for rack applications

- · Ideal for commercial and industrial applications.
- · Anti-crushing safety.
- · As the gearmotor is non reversing, no electric locks need to be installed.
- In the event of power failure, the key-operated release device makes it possible to open and close the gate manually.
- . Twin-disk clutch in oil-bath.









for sliding gates with max weight of 1,800kg

- Ideal for industrial or high security application in which fast operation and continuous duty cycle is needed.
- Adjustable speed from 20 to 42 m/min.
- · 4 integrated limit-switches.
- 1.5kw power inverter integrated for precise speed, ramp-up and ramp-down times.
- 1.5mm steel cover with zinc primer protection treatment and powder coating painting.



#### 884 MC 3PH





Gearmotor

for sliding gates with max weight of 3,500 kg

- · Ideal for heaviest industrial gates with intensive use.
- Braking device, that guarantees reduced stop spaces and keeps the gate closed, thus making it unnecessary to install electric locks.
- In the event of power failure, the key-protected lever-operated release device makes it possible to open and close the gate manually.
- . Twin-disk clutch in oil-bath
- . Steel housing protected by cataphoresis treatment and polyester paint.







