SP3500

RANGE
Electromechanical automation for rack sliding gates
P925207 00002

SMART TECNOLOGY
Hydrodynamic gear for smooth gate starts and stops.

SAFE USE
- The strength and compactness of the structure guarantee the maximum reliability of operation over time.
- The operator makes it possible to automate any type of gate, even the heaviest. Up to 7,000lbs and 100 Feet

TECHNICAL FEATURES

Control panel | SIRIO TEL (incorporated)
Reversible/irreversible operator | irreversible
Power supply | 230 V~ ± 10%, 50 Hz three-phase
Absorbed power | 2 hp (1500 W)
Thermal protection | overload cutout inside the control panel
Leaf speed | 34.5"/min
Output revolutions | 30 min
Pinion pitch | 6 (18 teeth)
Type of limit switches | electromechanical
Manual release | mechanical release with knob
Operating cycle | very intensive use
Environmental conditions | from 5°F (-15°C) to 122°F (+50°C)
Degree of protection | IP 24
Operator weight | 119 lbs (~54 kg)
Dimensions | see drawing
Brake | Electric
**DIMENSIONS**

**ACCESSORIES**

- **D571491 - CFZ6**
  30x30 6-pitch rack.
  2 m lengths.
  Priced per meter.

- **P125015 - BASP**
  Adjustable anchoring base.

- **NI90039 - CSP 10**
  Shock absorber profile, length 39".

- **NI90040 - CSP 20**
  Shock absorber profile, length 78.74".

- **NI90041 - CSP 25**
  Shock absorber profile, length 98.42".

- **NI90105 - BAR C**
  Rubber safety edge with double profile.

- **PI11401 00001 - VENTIMIGLIA NS**
  Infrared obstacle detection device for BIR C safety edge compliant with standard EN 12978.

- **NI90104 - BIR C**
  Rubber safety edge and brackets.