

Link to the product: <https://www.autogate.eu/sommer-twist-200-el-2-leaf-swinging-gates-operator-kit-p-1164.html>



# SOMMER TWIST 200 EL 2-leaf swinging gates operator KIT

Price	<b>587.50 Euro</b>
Your Price	<b>624.75 Euro</b>
Number	<b>SOMMER_3230V400</b>

## Product description

**SOMMER TWIST 200 EL** is an electromechanical operator for 2-leaf swing gates for use at home **for the leaf length of 2,5 m**. Max depth of hinge mounting - **24 cm**.

### The kit contains:

- 2 x Swing gate operator SOMMER TWIST 200 EL
- Motor controller, post and hinged double-door fittings
- SOMMER DST-A 24 Control unit with casing
- Pluggable radio receiver (FM 868.8 MHz)
- Transmitter (to choose):
  - 1 x 4-command handheld transmitter FM 868.8 MHz Somloq rolling code
  - **OR**
  - 2 x 2-command handheld transmitter FM 868.8 MHz Somloq rolling code
- Pair of SOMMER safety photocells
- Mounting hardware
- Operating instruction
- Warranty
- Receipt or invoice

### Product advantages:

#### Advantages of the longer swing capacity of twist 200 EL:

- operator can be now also installed at very big posts, even if the post is laid-bricks
- operator can be installed steeper to the gate
- up to 130° opening angle
- when installing this self-locking operator at a greater angle to the gate leaf, better stability and more strength is achieved

#### Flexible:

- universally suitable for gates opening to the left and right
- 1- and 2-leaf operations possible as well as mixed operations with twist 350 and twist XL\*
- also for gates which open to the outside
- adjustable brackets (can be screwed or welded as required)
- microprocessor control board with a range of setting options, such as pedestrian door function, automatic closing of gate, adjustable early warning time, adjustable functions when obstacle is encountered while door is closing (either total or partial gate reversal)
- interface for TorMinal programming device
- quick installation and easy electrical connection

#### Secure:

- self-locking without any electrical lock
- accident prevention with continuous electronically controlled force measurement ("DPS - Dynamic Power System")
- operator can be engaged and disengaged in any position (e.g. in case of power failure)
- connections for safety facilities such as warning light and 4-wire light barrier (photo cell), as well as for an external consumer (DC 24 V), floating relay output

### **Innovative:**

- compact design
- regulated soft run, without power loss
- smooth operation

### **Technical details:**

- Weight per leaf max. 300 kg\*\*
- Width per leaf: max. 2.5 m\*\*\*
- Travel length: 390 mm (twist 200 E), 550 mm (twist 200 EL)
- Power supply: AC 220 ... 240 V
- Motor voltage: DC 24 V
- Nominal frequency: 50/60 Hz
- Temperature range: -30°C / +70°C
- Protection class: operator: IP 44
- Control unit: IP 65

\*\* with a max. width of 1.5 m per leaf.

\*\*\* with a max. weight of 200 kg per leaf.