

# twist XL swing gate operator

The strong swing gate operator for large gates

**Impressive!**

swing gate operator twist XL, 1-leaf  
(item no. 3280V000)



the twist XL special 2 patents to its name

- ▶ a spring system to relieve the gearing (operator)
- ▶ the electronic obstacle detection



## advantages:

- ▶ max. capacity of 30,000 N
  - ➔ max. 10 m<sup>2</sup> no electric lock is necessary
- ▶ temperature range: - 20 °C / + 70 °C
- ▶ travel length: 460 mm ➔ full operating angle (max. 112°)
- ▶ duty cycle: 22 gate movements per hour
- ▶ filling per leaf max. 10 m<sup>2</sup>
  - ➔ for smaller gates filling per leaf can be greater
- ▶ security-locking-System: emergency release can be locked and unlocked regardless of the gate position and offers security, e.g. power failure
- ▶ gate brackets supplied however individual design bracket can also be used where appropriate
- ▶ long lasting stainless-steel components
- ▶ smooth travelling arm thanks to spring supported threaded spindle
- ▶ gate length up to 5 m
- ▶ gate weight max. 500 kg
- ▶ optimum adjustment for each gate
- ▶ for recondition only in case of door type with DIN EN 13241-1 possible
- ▶ selflearning control unit ➔ for easy programming
- ▶ can also be combined with a twist 200 E, in combination with the twist XS conversion set (item no. 3248V000)
- ▶ burglar proof due to self-locking motor (no additional locking device is necessary)

Last updated: 10/2009. Literal errors, errors and technical changes excepted.

**SOMMER**  
Made in Germany

Visit our homepage: [www.sommer.eu](http://www.sommer.eu)

SOMMER Antriebs- und Funktechnik GmbH  
Hans-Boeckler-Str. 21 - 27 • D-73230 Kirchheim/Teck  
Telefon: +49 (0) 70 21 / 80 01-0  
Telefax: +49 (0) 70 21 / 80 01-100  
E-Mail: [info@sommer.eu](mailto:info@sommer.eu)