



For sliding gates weighing up to 3500 kg.
Ideal for industrial use.
Irreversible electromechanical 400 Vac gear motor with built-in Mindy A500 control unit.

Powerful: 550 W absorbed output and a peak thrust of over 400 Nm.

Functionality and safety: programmable, electronic brake which prevents gate inertia; self-ventilated motor to increase the working cycles; optional PIU card to increase the basic functions; possibility of slowdown.

Maximum durability and silence: bronze and metal gears.

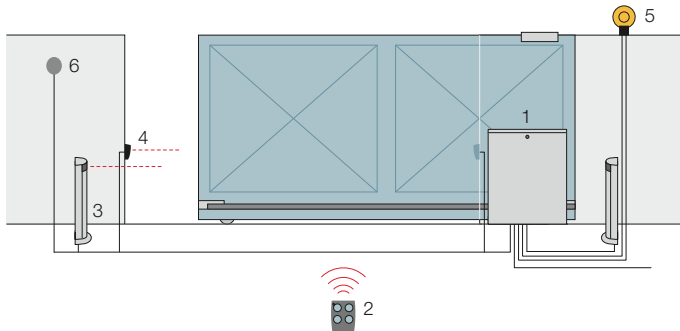
Advanced: Tub meets all requirements in terms of control, thanks to the functions which can be selected by means of dipswitches.

Practical: the lever release enables safe and simple operation.

Technical specifications

Code	TUB3500
Electrical data	
Power supply (Vac 50 Hz)	400
Absorption (A)	1.65
Power (W)	550
Built-in capacitor (µF)	-
Performance data	
Speed (m/s)	0.17
Force (N)	7740
Work cycle (cycles/hour)	200
Dimensional and general data	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	480x240x580 h
Weight (kg)	60

Installation diagram



1. Tub 2. Transmitter 3. Photocells mounted on posts 4. Photocells 5. Flashing light 6. Digital or key switches.