



**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.

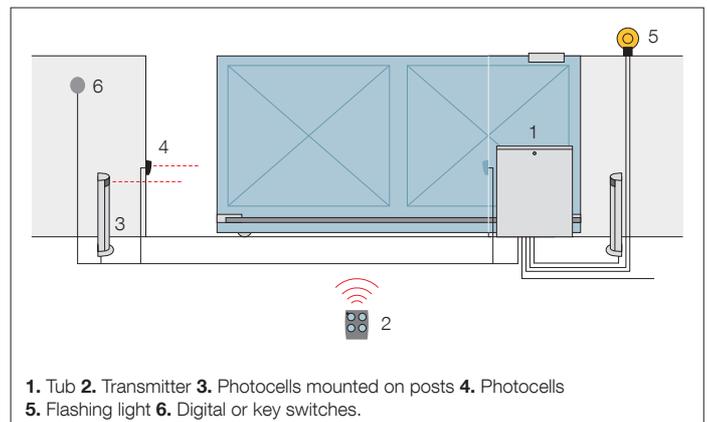
**Practical:** the lever release enables safe and simple operation.

Code	Description
<b>TUB3500</b>	Irreversible, electromechanical limit switch, 400 Vac, with built-in Mindy A500 control unit

### Technical specifications

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

\*Usable also at 60 Hz with consequent change in performance ratings.



### Accessories



**A500**  
Spare control unit.  
Pc/pack 1



**PIU**  
Expansion card for control unit.  
Pc/pack 1



**ROA81**  
M6 rack, 30x30x1000 mm, zinc coated.  
Pc/pack 1



**TS**  
Signboard.  
Pc/pack 1