

## For sliding gates weighing up to 1500 kg.

Irreversible electromechanical gear motor.

### Built-in control unit characteristics:

- **new control unit ROA37**, with receiver compatible with encoding O-Code, Smilo, FloR and Flo. Reliable and safe: with electronic clutch and safety anti-crushing protection
- **maximum protection of electronics against external disturbance** with opto-isolated circuits.

### Gear motor characteristics:

- **easy and quick installation:** external mounting, sturdy and practical plate
- **sturdy and easy to use Nice** die-cast aluminium key-operated unlock system
- **prolonged lifetime and silent operations.**

### The kit contains:

#### TH1500

1 irreversible electromechanical gear motor, with incorporated control unit and plug-in receiver



#### FLO2R-S

2 transmitters  
433.92 MHz,  
2 channels



#### FK

1 pair of photocells  
for outdoor use

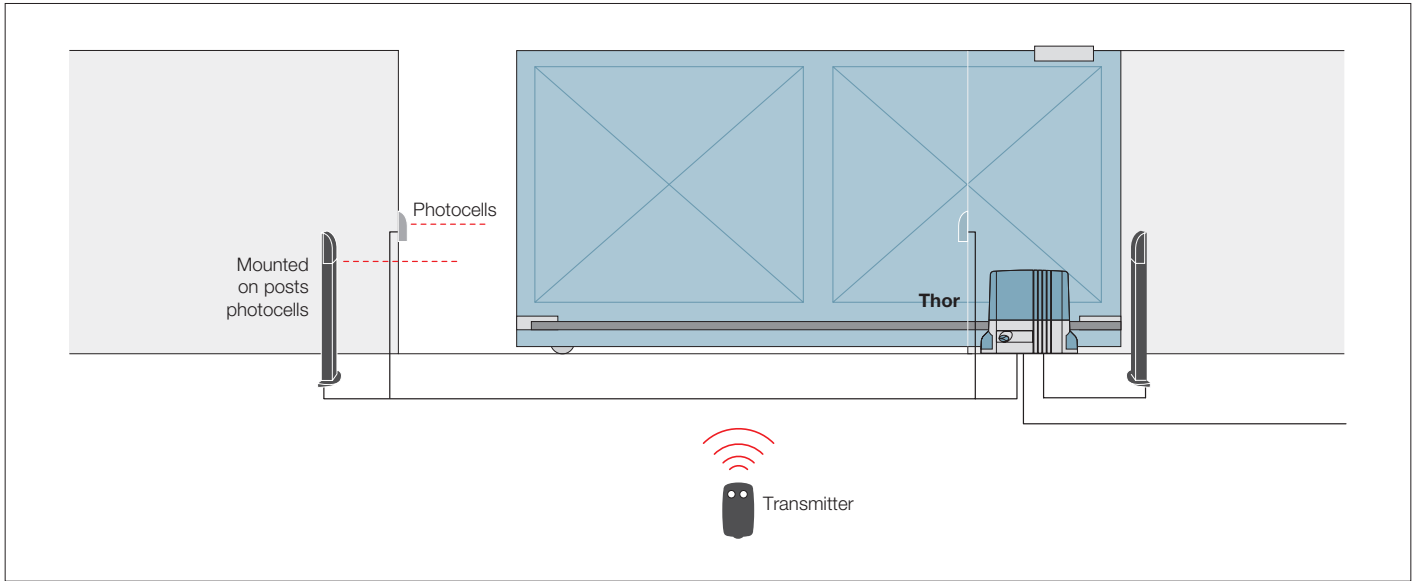
Code	Description	Pc./pallet
TH1500KCE	Kit for the automation of sliding gates up to 1500 kg	16

**N.B.** The content of the package may vary: consult the retailer.

### Technical specifications

Code	TH1500
<b>Electrical data</b>	
Power supply (Vac 50/60 Hz)	230
Absorption (A)	1.6
Power (W)	500
<b>Performance data</b>	
Speed (m/s)	0.16
Force (N)	800
Work cycle (cycles/hour)	16
<b>Dimensional and general data</b>	
Protection level (IP)	44
Working temp. (°C Min/Max)	20 ÷ +50
Dimensions (mm)	335x203x275 h
Weight (kg)	13

For updated and complete information, consult the product technical manual.



### Accessories



**ROA37**  
Spare control unit,  
only card for RO500



**ROA7**  
M4 rack, zinc coated,  
22x22x1000 mm  
Pc/pack 10



**ROA8**  
M4 rack, 30x8x1000  
mm, zinc coated with  
spacers and screws  
Pc/pack 10



**TS**  
Signboard  
Pc/pack 1

