


200K ROLLING SHUTTER MOTOR



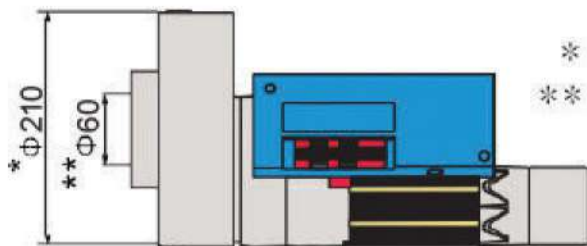
3S MOTOR

The  Central motor consists of a drive crown gear and a central body including the drive unit, the reduction components and the travel-limit unit. The models supplied with an electro-brake guarantee that the lifting position is maintained if the drive is not perfectly balanced.

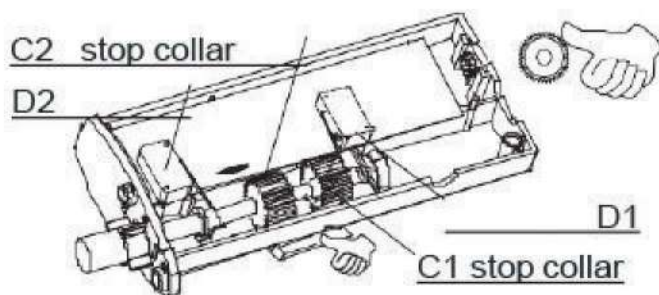
 Easy to install / Low noise operation / Stable and safe

TECHNICAL PARAMETERS

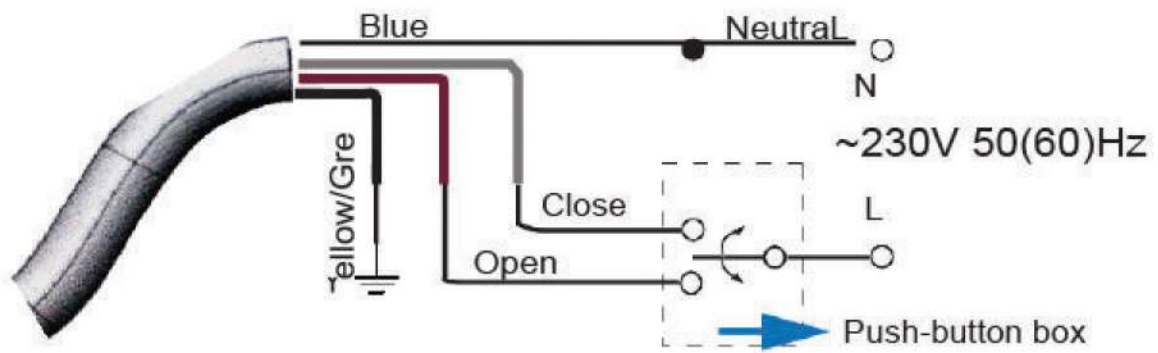
TECHNICAL DATA		MODEL		
		KEB400	KEB600	KEB1200
Power supply voltage		230V(±7%) 50(60)Hz		
Motor power	w	400	600	1200
Current	A	1.8	2.8	5.6
Torqur	N.m	135	200	370
Winding speed	rpm	10	10	8
Nominal functioning time	s	330	330	300
Maximum traver	m	6	6	6
Working Temperature		-20°C to +70°C		



- * Supplement for pulley D.210/220mm
- ** Supplement for shaft D.48/60mm



- When the door is close, place the closing stop collar (C1) next to press the micro-switch(D1).
- Switch on and make the central motor opens the shutters, stop when the door open, place the opening stop collar (C2) to press the micro-switch(D2).
- Check the travel(adjust if necessary)



The electronic command received from a push-button box/selector



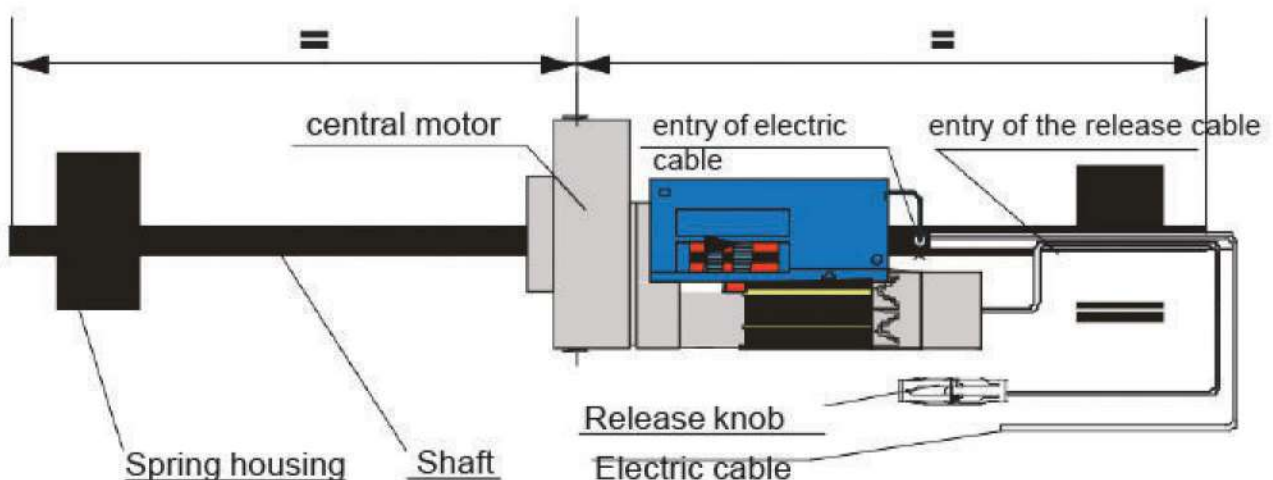
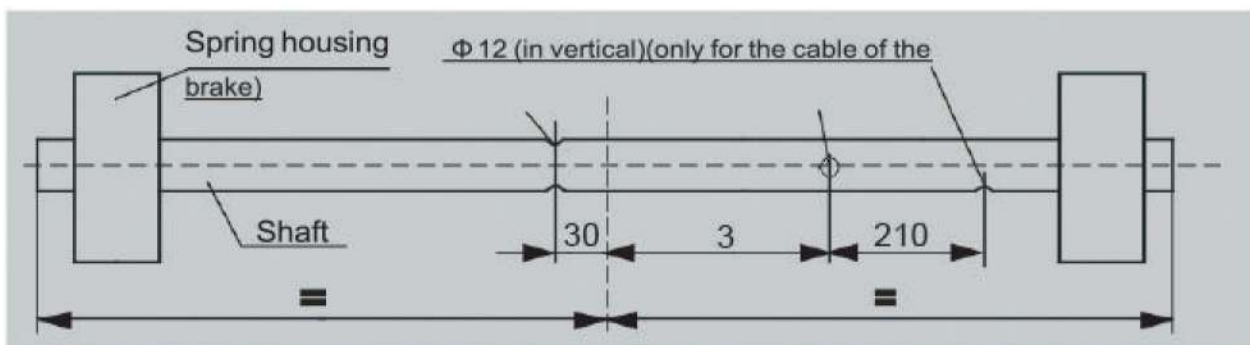
230v, can only be used indoors.

It is very important the correct wiring of the common (N blue)

Install the central motor



Before install the central motor check that the shutter is correctly balanced by its screws mounted on the shaft. Verify it manually by opening and closing the shutter.



Drill in the central shaft, one hole $\Phi 10.5$ mm. in order the central motor doesn't turn. One hole $\Phi 12$ mm. for the electric cable, and another $\Phi 12$ mm. for the release cable.