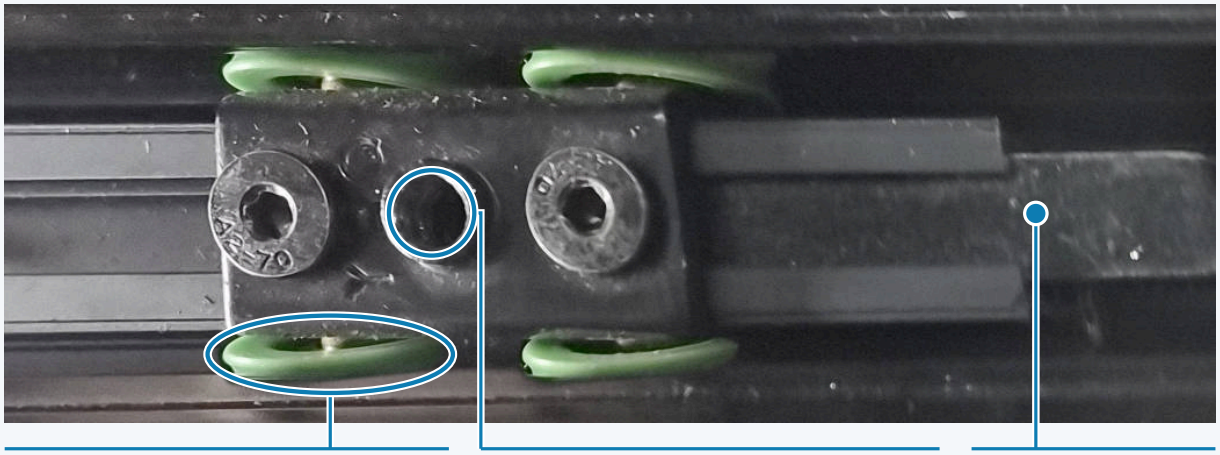
GW-MG2400 & GW-MG4000

Electro Magnetic Sliding System



TOP VIEW OF THE ROLLING SYSTEM



Rollers
Four rollers here, two on each side.

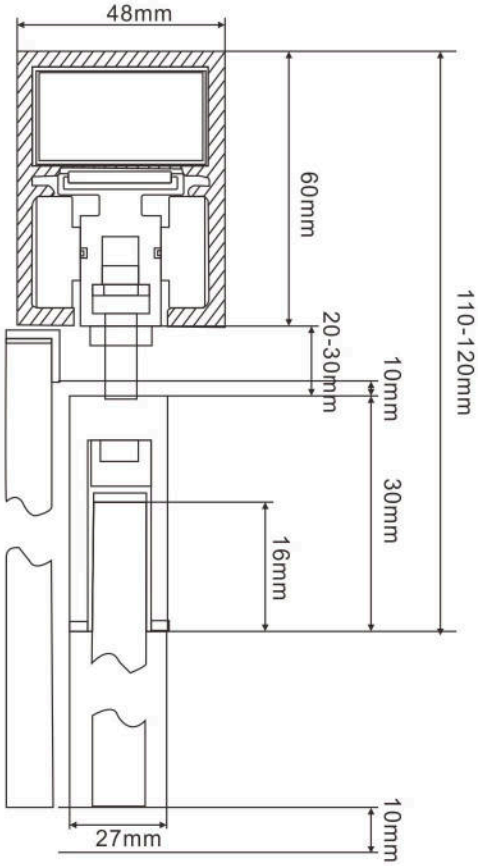
Supporting Point for Hanging Device
The rolling system is fastened to the hanging device here.

Rolling system
The whole bar, with 8 rollers in total.

Track view

GW-MG2400 and GW-MG4000 share one compact track, 48 x 60 mm, in lengths of 2400 mm and 4000 mm. It can be wall mounted or ceiling mounted with simple screws.





10 N	40 dB	120W	48 x 60
OPEN FORCE OR LESS	OPERATION NOISE	MAX POWER	TRACK SIZE, MM

SCAN ME



NO BELT



NO TRADITIONAL MOTOR



NO PULLEY

LESS MAINTENANCE

Technical data:

Model	GW-MG2400	GW-MG4000
Specification	48 x 60 x 2400 mm	48 x 60 x 4000 mm
Max load	40 - 100 kg	80 - 160 kg
Open force	≤ 10 N	≤ 10 N
Operation speed	0.2 - 0.5 m/s	0.2 - 0.5 m/s
Door open and still time	4 - 30 s	4 - 30 s
Max power	120W	120W
Average power	30W	30W
Working temperature	10 - 60 °C	10 - 60 °C

Door access types:

Infrared sensors	Installed on top of the door opening: opens when a person is detected, then closes automatically.
Touch button	Installed on the wall: touch to open, closes automatically.
Press button	Installed on the wall: press to open, closes automatically.
Wireless push button	Installed on the wall or door: press to open, closes automatically.
Remote control	Can be configured with an electronic lock to control door opening and locking.
Safety infrared	Installed on top of the door opening: the door will not close while a person is detected.
Password	Installed on the wall, must be used with an electronic lock.

Advantages:

- Safe and hassle free: the door is light, with open and close force of 10 N and below.
- If the power fails, the door can still be opened and closed by hand.
- Silent: low friction keeps the operation noise at only about 40 dB.
- Easy installation: small track (48 x 60 mm), wall or ceiling mounted with simple screws.
- Multiple door access types to suit each entrance.