

## FAAC 226 gearmotors for spring balanced rolling shutters

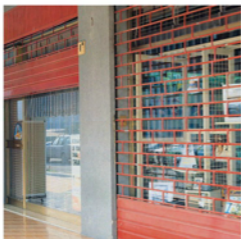
Model	Shutter shaft diameter (mm)	Use Diameter of spring boxes (mm)	Use frequency (%)
226 M	60/48 (1)/42 (1)	200/220 (1)	20
226 T	60/48 (1)/42 (1)	200/220 (1)	20

(1) by reduction tubes  
(2) by adapters

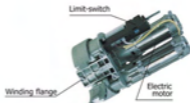
Technical specifications	226 M	226 T
Power supply	230 V~ (+5% -10%) 50 (60) Hz	
Electric motor	single-phase, bi-directional	
Motor capacity	400 W 800 W	
Motor rotation speed	1,400 rpm	
Thermal protection on motor winding	120°C	
Operating ambient temperature	-20°C +55°C	
Lifting capacity	130 kg (226 M)	260 kg (226 T)
Winding flange speed	10rpm	
Power cable	4 m	

Two-stage reversible epicyclic gearmotor.  
Crown in pressure cast aluminium.  
Gears in sintered steel with anti-wear treatment.  
Polyamide sliding rollers.  
Transmission shift on double ball-bearings.  
Micrometric screw limit-switch with clutch and position mechanical memory.

Electric brakes (optional)	
Power supply	90 Vdc
Current consumption	50 mA
Braking torque	1,5 Nm
Internal emergency release	standard
Weight	0,5 kg
Dimensions	90 x 50 mm

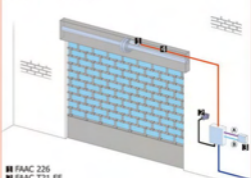


Mod. 226 L-M/220 M



Mod. 220/226 T

### INSTALLATION LAYOUT

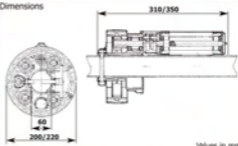


- FAAC 226
- FAAC T21 EF
- FAAC 200 BT
- ELECTRIC BRAKE

Low voltage cabling		Power cabling (230V)	
ⓐ	1 cable 3x1.5	ⓑ	1 cable 3x1.5+T
			1 cable 3x1.5+T

N.B: Cable diameters in mm

### Dimensions



Values in mm