

PRODUCT TECHNICAL DATASHEET

R30/804

Optical encoder 

Magnetic limit switch 

230V AC 



CODE	DESCRIPTION	PCS/PALLET
R30/804	Electromechanical motor 230V AC irreversible ideal for sliding gates up to 800 kg with built-in control unit H70, optical encoder and magnetic limit switch.	44

PRODUCT TECHNICAL SPECIFICATIONS	
Max gate weight	800 kg
Power line supply	230V AC - 50Hz
Motor power supply	230V AC
Power rating	350W
Frequency of use	50%
Thrust	500N
Operating temperature	-20+55°C
Protection level	IP44
Reductor Type	Irreversible
Manoeuvre speed	9.5 m/min (0.16 m/s)
Motor thermal protection	150°C
Incorporated condenser	15 µF
Limit switch	Magnetic
Onboard control unit	H70/104AC
Encoder	Optical
Type exit gear	Z17/mod 4
Maximum dimension product in mm (L x W x H)	325 x 162 x 294
Product weight packed (Kg)	15,4
Number items per pallet	44

PRODUCT TECHNICAL DATASHEET

R30/1204

Optical encoder 

Magnetic limit switch 

230V AC 



CODE	DESCRIPTION	PCS/PALLET
R30/1204	Electromechanical motor 230V AC irreversible ideal for sliding gates up to 1200 Kg with built-in control unit H70, optical encoder and magnetic limit switch.	44

PRODUCT TECHNICAL SPECIFICATIONS	
Max gate weight	1200 kg
Power line supply	230V AC - 50Hz
Motor power supply	230V AC
Power rating	420W
Frequency of use	50%
Thrust	800N
Operating temperature	-20+55°C
Protection level	IP44
Reductor Type	Irreversible
Manoeuvre speed	9.5 m/min (0.16 m/s)
Motor thermal protection	150°C
Incorporated condenser	18 µF
Limit switch	Magnetic
Onboard control unit	H70/104AC
Encoder	Optical
Type exit gear	Z17/mod 4
Maximum dimension product in mm (L x W x H)	325 x 162 x 294
Product weight packed (Kg)	16,7
Number items per pallet	44