

PRICE LIST
ENGLISH

20
22



Automatic Passion



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a VDS specialist at your disposal.



VDS AUTOMATION

PRICE LIST 2022

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AUTOMATIONS FOR **SLIDING GATES**

TOM

OPERATOR 230△ - 400Y VAC

GATES UP TO 5000 KG



INSTRUCTIONS



COLLECTIVE



POWER SUPPLY 230V - 380V

FEATURES

- Structure in painted steel and stainless steel, cover in ABS
- Steel and bronze gears obtained from solid
- Air-cooled motor and gearbox in oil bath
- Available with or without control unit
- External control unit with watertight box
- High Performance electric motor
- Mechanical limit switch
- Manual release with hex key
- Very quiet operation
- Motor not provided with clutch, provide with safety equipment
- Motor door safety microswitch
- Three-phase motor 230 - 400Y VAC

* Functions guaranteed with VDS electronics devices

PERFORMANCE REQUIREMENTS

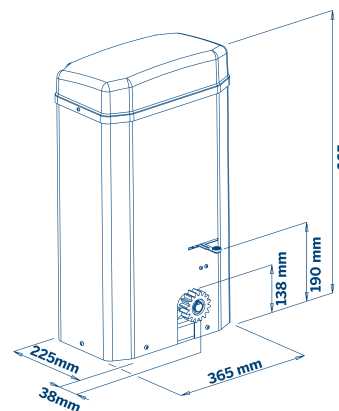
- Operating Cycle INTENSIVE
- Use frequency 90%
- Speed 8 MT/MIN

TECHNICAL FEATURES

Power supply	230 △ - 400Y VAC
Leaf weight	4000 KG - 380V* 5000 KG - TRIPHASE INVERTER
Pinion	Z20
Engine RPM	1400 RPM
Average absorption	2,5 A
Absorbed power	750 W
Motor weight	40 KG
Noise level	< 30 DBA
Enviromental conditions	-25 / +70° C
Protection degree	IP54
Limit switch	ELECTOMECHANICAL



Toothed pinion suitable
for MODULE 4 RACKS



OPERATORS AND ACCESSORIES

CODE	MODEL	DESCRIPTION	PRICE
11040	TOM 230 - 400Y - M4	Operator - Up to 5000 kg - Without contro board - With pinion M4	€ 2.354,00
11040/1	TOM 230 - 400Y - M6	Operator - Up to 5000 kg - Without contro board - With pinion M6	€ 2.461,00
121110	CPT	Fixing plate	€ 73,00
Q100	INVERTER	Contro board 230V - Inverter - Without receiver	€ 779,00
E107	EURO 380 M1	Contro board 230/380VAC	€ 567,00
E142	SRM	External radio receiver 433 mHz 1 channel - With box 12/24V	€ 97,00
AC01-100	100A	Galvanized cabinet with key for control board	€ 353,00
AC01-200VA	200V	Support for control board	€ 207,00



PZ. PALLET
800x1200x70 | 6 pz. 300 KG

- In presence of strong cold temperatures, the performance of the actuator can be significantly reduced

EXTRA ACCESSORIES



COD. 121110
Fixing plate



COD. Q100
Control board 230V Inverter



COD. E107
Control board 230V - 380V



COD. AC01-100
Galvanized cabinet with key for control board



COD. AC01-200VA
Support for control board



COD. E142
External radio receiver
433mHz



COD. 23/8
LED flashing light



COD. 12/C
Pair of photocells



COD. 165B
Warning sign



COD. E010
Remote control



COD. 198/5
Key selector



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