

PRICE LIST  
ENGLISH

20  
22



Automatic Passion



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# VDS AUTOMATION PRICE LIST 2022

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## AUTOMATIONS FOR **SLIDING GATES**

# TOM

## OPERATOR 230△ - 400Y VAC

 GATES UP TO 5000 KG



Toothed pinion suitable  
for MODULE 4 RACKS



INSTRUCTIONS

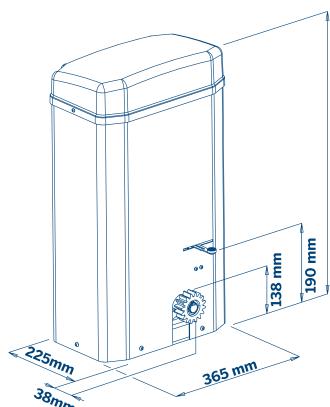
 COLLECTIVE

 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
Environmental conditions	-25 / +70° C
Protection degree	IP54
Limit switch	ELECTROMECHANICAL

## 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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