

SLIM VULCAN OPERATOR 230V - 24V

VOLTAGE 230V-24V RESIDENTIAL

GATES UP TO 200KG

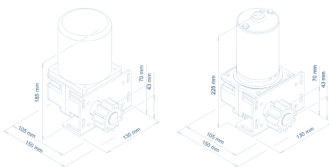


230V



24V

TECHNICAL FEATURES	SLIM VULCAN 230V	SLIM VULCAN 24V
POWER SUPPLY	230V	24V
LEAF WEIGHT	200 KG	200 KG
PINION	M4-Z12	M4-Z12
ENGINE RPM	1400 RPM	1800 RPM
AVERAGE ABSORPTION	1,3 A	3 A
ABSORBED POWER	250 W	50 W
CONDENSER	12,5 UF	-
MOTOR WEIGHT	8 KG	8 KG
NOISE LEVEL	< 30 DBA	< 30 DBA
LIMIT SWITCH	-20 / +55° C	-20 / +55° C
PROTECTION DEGREE	IP44	IP44



FEATURES

- Operator 24V with Encoder - Operator 230V without Encoder
- It works also without mechanical limit switch
- High Performance electric motor
- Very quiet operation
- Control board with built-in receiver and antenna, control board box with air-stop seal against moisture and insects
- Pre-wiring and easy programming software
- Manual release with hex key
- Electronic torque control
 - Anti-squashing system * (EN 12453)
 - Slowing down function * (EN 12453)
- Anti blackout battery kit
- Power supply 230V - 24V

PERFORMANCE REQUIREMENTS

- Operating Cycle semi-intensive 230v, intensive 24v
- Emergency release with hex key
- Speed 10 MT/MIN (230VAC) - 10 MT/MIN (24VCC)

GEARED MOTORS AND ACCESSORIES

CODE	MOD	DESCRIPTION
10009/P	SLIM 230V	Operator - up to 200 kg - Fixing plate - Without control board
10009/E	SLIM 230V	Operator - up to 200 kg - Fixing plate - Encoder - Without control board
10081/ENC	SLIM 24V	Operator - up to 200 kg - Fixing plate - Encoder - Without control board
FC001	FC MEC	Mechanical limit switch pair
FC002	FC MAG	Magnetic limit switch pair

PZ_PALLET
800x1200x1600 | 50 pcs. 230 KG

- For better radio reception, the use of an external antenna CODE. is recommended.
201/1
- In cold temperatures, the performance of the actuator can be significantly reduced

KIT CONTENT

ENGINE + 1 CONTROL BOARD + ACCESSORIES

PZ_PALLET
800x1200x1600 | 25pcs. 460 KG



CODE. E102
Control board 230V



CODE. E103-1
Control board 24V



CODE. 12/C
Pair of photocells



CODE. 231/8
LED Flashing light



CODE. 198/5
Key selector



CODE. E010
Remote control



CODE. 165B
Warning sign

EXTRA ACCESSORIES



CODE. FC002
Magnetic limit switch



CODE. FC001
Mechanical limit switch pair

* Functions guaranteed with VDS electronics