VN.MT40V

LARGE SECTIONAL DOORS, ROLLING DOORS AND UNBALANCED SHUTTERS INDUSTRIAL USE

manual chain override quick release

BENINCA



400 Vac

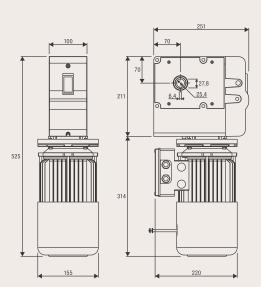
- Irreversible electromechanical geared motor with manual chain movement and emergency release
- Ventilated electric motor ideal for intensive use and equipped with electric brake
- Two accessories are available for chain drives with reduction rates 1:1 (offset installation of motor) or 1:1.8 (torque or speed multiplier)
- Maximum safety guaranteed during rapid release phases, thanks to a micro-switch that cuts the power supply to the motor
- Oil lubricated reductions with hardened steel screw and bronze gears guarantee high performance, maximum reliability and silent operation
- 4 micrometrically adjustable limit switches



CONTROL UNITS:

VN.MT40V THINKY











VN.A30 Shaft adapter Ø 30 mm.



VN.A3175 Shaft adapter Ø 31.75 mm.



VN.A40 Shaft adapter Ø 40 mm.

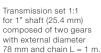


VN.RV Transmission set 1:1.8 for 1" shaft (25.4 mm) composed of two gears with external diameter

78 mm and 138.4 mm and chain L = 1 m.



VN.RM





VN.CTA Chain extension.



IPB.NO Industrial keypad fitted with 2 contacts that are normally open.



IPB.NC Industrial keypad fitted with a contact that is normally open and a contact normally closed.



RF.SUN Battery-operated device recharged by means of a photovoltaic panel applied on a mobile edge.



Device with a non rechargeable battery, with guaranteed duration 2 years.



SC.RF Device powered at 12/24 Vdc with self-test function and 2 outputs for connection to the electronic control units.

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TECHNICAL DATA	VN.MT40V
Power supply	≋ 400 Vac (50-60Hz)
Motor supply	≋ 400 Vac
Max absorbed current	2.2 A
Max torque	340 Nm
Maximum output rotations	38
Output speed	24 r.p.m.
Shaft hole	1" (25.4 mm)
Limit switch red. rate	1/40
Duty cycle	intensive use
Protection level	IP40
Operating temperature	-20°C /+50°C
Lubrication	OIL
Weight	22.9 kg
Items no. per pallet	16