

# HEAVY DUTY SLIDING GATE OPERATOR

attuatore per cancelli scorrevoli
actuator for sliding gates
actionneur pour portails coulissants
torantriebe für Schiebetore

Manufactured with highly resistant material to atmospheric corrosion, VALET SLIDING OPERATORS silently manoeuvre all kinds of sliding gates used in industrial, commercial and residential environment.

The operators are engineered to fit in gear wheel for pulling teethed gear rack and featured with powerful starting strength.

In case of power failure, an emergency release key allows the gate to operate manually. Lubricated gears and reliable rotating output shaft are a signature of efficient engineering and ensure accurate opening and closing mechanism.

Under OEM arrangement for VALET<sup>®</sup>, these sliding operators are designed to be both attractive and durable.



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VT Series of operating actuators created for automatic movement of sliding gate weight up to 6,000kg





To improve the safety of the automation, it is necessary for every installation to respect the rules and the laws actually in force



### \*Motor & gearbox are made in Italy

## **Technical Data**

Г <b>1500S</b>	Voltage	: 230V ± 10%, 50-60Hz
	Power	: 370W (0.5HP)
	Current	: 3.2 Amps
	Gate Weight	: Max 1500 Kg
	Gear Module	:4
	Motor Protection	: Thermal bimetallic device

00T	Voltage Power Current
	Gate Weight
	Gear Module

: 415V ± 10%, 50-60Hz : 370W (0.5HP) : 1.3 Amps : Max 2000 Kg :4 : Thermal bimetallic device Motor Protection

**VT 2500S** 

VT 20

Voltage : 230V ± 10%, 50-60Hz Power : 750W (1.0HP) Current : 5.6 Amps Gate Weight : Max 2500 Kg Gear Module :4 Motor Protection : Thermal bimetallic device

VT 3000T

Voltage : 415V ± 10%, 50-60Hz Power : 750W (1.0HP) : 2.1 Amps Current Gate Weight : Max 3000 Kg Gear Module :4 Motor Protection : Thermal bimetallic device

VT 4000T

Voltage Power Current Gate Weight Gear Module

**VT 5000T** 

Voltage Power Current Gate Weight Gear Module : 415V ± 10%, 50-60Hz : 2.2 Kw (3.0HP) : 5.4 Amps : Max 5000 Kg :6

: 415V ± 10%, 50-60Hz

: 1.5 Kw (2.0HP)

: Max 4000 Kg

: 3.8 Amps

:6

Voltage **VT 6000T** Power Current Gate Weight **Gear Module**  : 415V ± 10%, 50-60Hz : 3.0 Kw (4.0HP) : 7.0 Amps : Max 6000 Kg :6

Single Phase

Opening Speed		
Synthetic Oil		

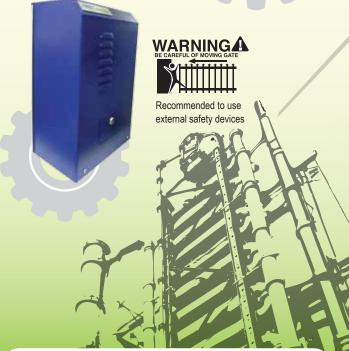
- Protection Rating
- **Duty Service**
- Ventilation

## Three Phase

- : 10m per minute
- : For Life
- : IP 55
- : S1 Continuous Service
- : Bidirectional Fan







Specification is subject to change without prior notice