



Automation
for swing gates

Jet

Made in Italy
CE



DESIGN AND TECHNOLOGY

Designed to enhance any sort of gate, it fits into any setting. The elegant, wrap-around line of the two die-cast aluminium shells makes Jet an original example of Italian-made creativity. Thanks to the extractable connector, installation and maintenance are quick and easy. The capacitor is built into the reduction gear and the regulating limit switches allow quick adjustment of travel. The heart of Jet is the mechanical transmission, designed without cutting any corners to ensure the utmost reliability and to allow a range of use that's wider than the standard. All of the components turn on ball bearings which eliminate friction and noise. The use of steel and bronze ensures duration and reliability even in severe conditions. The manual-release handle is made of die cast aluminium with personalized key and ABS lock cover. It is located on the upperpart of the reduction gear to allow immediate, practical use with minimum effort.



Alluminium frame



Mechanical limit switc



Bronze gear



Easy and quick connector



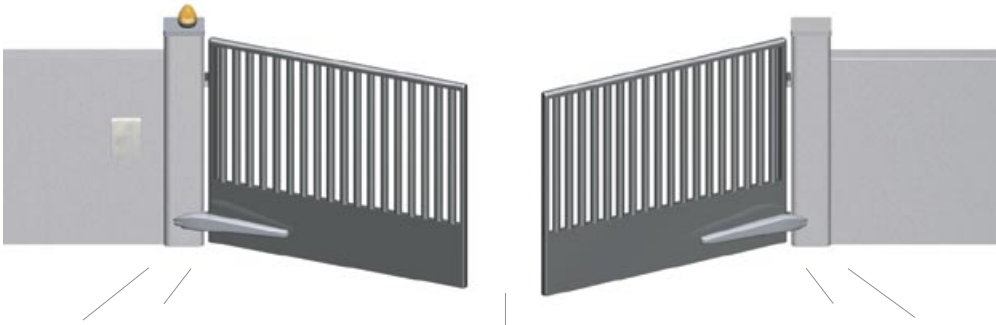
Optional protective brushes



Two color option, gray or black

AVAILABLE VERSIONS

Code	Motor	Limit switch	Fixing Kit	Protection brushes	Max dimension
Jet 230 F	230 Vac	● (1)	●	●	3m - 600 Kg
Jet 230 S	230 Vac	● (1)	●	●	3m - 600 Kg
Jet 24	24 Vdc	● (1)	●	●	3m - 600 Kg
Jet 230 F TOP	230 Vac	● (2)	●	●	3m - 600 Kg
Jet 230 S TOP	230 Vac	● (2)	●	●	3m - 600 Kg
Jet 24 TOP	24 Vdc	● (2)	●	●	3m - 600 Kg



Basic installation:

- 2 Operators Jet
- 1 Control unit Star Box
- 1 Photocell Viky 11
- 1 Flashing light with antenna Idea Plus
- Radiotransmitters Stylo

Accessories:

- Accessories Novo
- Safety edges

ELECTRONIC TECHNOLOGY

Star 2230 and Star 224 are the control units for Jet. They simplify the life of the installer, guaranteeing extremely high performances in terms of safety, durability, and speed. The same hardware with 2 different software speeds up the installation of the automation and the maintenance becomes simple and practical. The plastic box, the spare fuses and the removable memory card are some examples of the functionality and design of a reliable and innovative product. The software technology PWM (Pulse width modulation) ensure the safety in case of obstacle, and allow the adjustment of the opening and closing speed of the gate. The 24V version previews the optional battery back-up for the functioning in case of black-out.



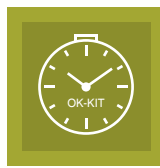
TECHNICAL DATA		JET 230 F	JET 230 S	JET 24
Power supply	(Vac 50Hz)	230	230	230
Motor power supply	(Vac/Vdc)	230	230	24
Motor power	(W)	200	170	50
Operating temperature	(°C)	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55
Run	(mm)	360	360	360
Speed	(m/min)	0,016	0,01	0,013 ÷ 0,016
Cycle of work	(%)	30	30	90
Dimensions	(mm)	100x820x110	100x820x110	100x820x110
Automation weight	(Kg)	8	8	7
Gate max weight	(m/Kg)	3m / 600Kg	3m / 600Kg	3m / 600Kg



Kit solutions

Kit solution

Vast flexibility for all types of installation thanks to the multiple choice of kits with different range of accessories. See general catalogue for the composition of kits.



Gear motor
Jet



Control unit **Star**
with radio receiver



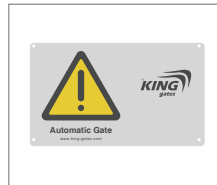
Radio transmitter
Rolling code - 4 channels
Stylo 4



Flashing light
with built-in antenna
Idea 24 Plus



Pair of
photocells
Viky 11



Sign
board
Tab



Wall mounted flashing
light with built-in antenna
Novo LT 24 Plus



Adjustable
photocell
NOVO Ph 180

ACCESSORIES:

STP	STP 02	STA	STL	BK 01
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Rear screw-in bracket
(pcs./package 2)



Rear vertical screw-in
bracket (pcs./package 2)



Front screw-in bracket
(pcs./package 2)



Rear bracket, length = 220mm
(pcs./package 2)



Mechanical limit switch
(pcs./package 2)

BK 02 TOP	CJ 230	CJ 24	LOCK HO	LOCK VE
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Mechanical limit switch for
Jet Top (pcs./package 2)



Cabled connector for Jet 230.
(Cable length = 1,2m)



Cabled connector for Jet 24.
(Cable length = 1,2m)



Horizontal
electro lock 12V



Vertical
electro lock 12V