

	SLIDING GATE OPERATOR GENIUS-BLIZZARD-500/KIT - START KIT FAAC	SLIDING GATE OPERATOR GENIUS-BLIZZARD-900/KIT - START KIT FAAC	SWING GATE OPERATOR GENIUS-GBAT-300/KIT - SET FOR A TWO-LEAF GATE FAAC	SWING GATE OPERATOR GENIUS-GBAT-400/KIT - SET FOR A TWO-LEAF GATE FAAC	SWING GATE OPERATOR GENIUS-MISTRAL-300LS/KIT - SET FOR A TWO-LEAF GATE FAAC	SWING GATE OPERATOR GENIUS-MISTRAL-400LS/KIT - SET FOR A TWO-LEAF GATE FAAC	SWING GATE OPERATOR GENIUS-SIROCCO-250/KIT - SET FOR A TWO-LEAF GATE FAAC
	567.45 EUR 567.45 EUR	651.07 EUR 651.07 EUR	722.75 EUR 722.75 EUR	747.84 EUR 747.84 EUR	937.78 EUR 937.78 EUR	1014.24 EUR 1014.24 EUR	850.58 EUR 850.58 EUR
Gate operator type	Mechanical, For sliding gates - Start Kit	Mechanical, For sliding gates - Start Kit	Mechanical, For swing gates - set for a two-leaf gate	Mechanical, For swing gates - set for a two-leaf gate	Mechanical, For swing gates - set for a two-leaf gate	Mechanical, For swing gates - set for a two-leaf gate	Mechanical, For swing gates - set for a two-leaf gate
Maximum expressed force	390 N	540 N	3500 N	3500 N	3000 N	3000 N	2000 N
Engine type	Asynchronous single-phase motor, 230 V AC	Asynchronous single-phase motor, 230 V AC	One-phase, 230 V AC	One-phase, 230 V AC	Asynchronous single-phase motor, 230 V AC	Asynchronous single-phase motor, 230 V AC	Asynchronous single-phase motor, 230 V AC
Maximum weight of the gate	500 kg	900 kg	...	...	...	...	...
Maximum length of the gate	15 m	15 m	3 m (single leaf with the option of an electromagnetic lock)	4 m (single leaf with the option of an electromagnetic lock)	3 m (single leaf)	4 m (single leaf)	2.5 m (single leaf)
Linear speed	12 m/min (max)	12 m/min (max)	16 mm/s (max)	16 mm/s (max)	16 mm/s (max)	16 mm/s (max)	16 mm/s (max)
Rotation angle	...	...	110 ° (max)	110 ° (max)	...	...	...
Automatic closing of the gate	✓	✓	✓	✓	✓	✓	✓
Automatic locking of the operator	✓	✓	✓	✓	✓	✓	✓
Limit switch	✓	✓	✓	✓	✓	✓	✓
Possibility of connecting the photocell	✓	✓	✓	✓	✓	✓	✓
Possibility of connecting the signal lamp	✓	✓	✓	✓	✓	✓	✓
Maximum number of programmed remote controls	250 Channels	250 Channels	255 Channels	255 Channels	250 Channels	250 Channels	255 Channels
Wireless transmission range	≥ 50 m (in open area)	≥ 50 m (in open area)	≥ 50 m (in open area)	≥ 50 m (in open area)	≤ 50 m (in open area)	≤ 50 m (in open area)	≤ 50 m (in open area)
Frequency bandwidth of the system	433.92 MHz	433.92 MHz	433.92 MHz	433.92 MHz	433.92 MHz	433.92 MHz	433.92 MHz
Number of cycles per hour	...	...	≤ 30	≤ 30	~ 30	~ 30	~ 30
Main features	Self-locking operator	Self-locking operator	<ul style="list-style-type: none"> <li>Self-locking operator</li> <li>Mounting brackets included in the set : <ul style="list-style-type: none"> <li>rear bracket (to the post) to be welded/screwed</li> <li>front bracket (to the gate leaf) to be welded on</li> </ul> </li> <li>The container box for the controller is included</li> </ul>	<ul style="list-style-type: none"> <li>Self-locking operator</li> <li>Mounting brackets included in the set : <ul style="list-style-type: none"> <li>rear bracket (to the post) to be welded/screwed</li> <li>front bracket (to the gate leaf) to be welded on</li> </ul> </li> <li>The container box for the controller is included</li> </ul>	<ul style="list-style-type: none"> <li>Self-locking operator</li> <li>G-Way system</li> <li>PROcoder safety system with Brain 19 control board</li> <li>The aluminum body is protected with a double protective coating, guaranteeing higher resistance to weather conditions</li> <li>Horizontal outlet of the cables allows the actuators to be mounted close to the ground</li> <li>The container box for the controller is included</li> </ul>	<ul style="list-style-type: none"> <li>Self-locking operator</li> <li>G-Way system</li> <li>PROcoder safety system with Brain 19 control board</li> <li>The aluminum body is protected with a double protective coating, guaranteeing higher resistance to weather conditions</li> <li>Horizontal outlet of the cables allows the actuators to be mounted close to the ground</li> <li>The container box for the controller is included</li> </ul>	<ul style="list-style-type: none"> <li>Self-locking operator</li> <li>The actuator has built-in mechanical opening and closing stops</li> <li>The aluminum body is protected with a double protective coating, guaranteeing higher resistance to weather conditions</li> <li>Horizontal outlet of the cables allows the actuators to be mounted close to the ground</li> <li>The container box for the controller is included</li> </ul>
Power supply	230 V AC / 50 Hz	230 V AC / 50 Hz	220 ... 240 V AC, 50 / 60 Hz	220 ... 240 V AC, 50 / 60 Hz	230 V AC / 50 Hz	230 V AC / 50 Hz	230 V AC / 50 Hz
Housing	Plastic	Plastic	<ul style="list-style-type: none"> <li>Plastic + Metal (G-Bat 300 actuator)</li> <li>Plastic (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>Plastic + Metal (G-Bat 400 actuator)</li> <li>Plastic (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>Aluminum (MISTRAL 300 LS actuator)</li> <li>Plastic (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>Aluminum (MISTRAL 400 LS actuator)</li> <li>Plastic (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>Aluminum (SIROCCO 250 actuator)</li> <li>Plastic (controller box)</li> </ul>
"Index of Protection"	IP44	IP44	<ul style="list-style-type: none"> <li>IP44 (G-Bat 300 actuator)</li> <li>IP55 (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>IP44 (G-Bat 400 actuator)</li> <li>IP55 (controller box)</li> </ul>	IP54	IP54	IP54
Color	Gray	Gray	<ul style="list-style-type: none"> <li>Black (G-Bat 300 actuator)</li> <li>Light gray (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>Black (G-Bat 400 actuator)</li> <li>Light gray (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>Graphite (MISTRAL 300 LS actuator)</li> <li>Light gray (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>Graphite (MISTRAL 400 LS actuator)</li> <li>Light gray (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>Graphite (SIROCCO 250 actuator)</li> <li>Light gray (controller box)</li> </ul>
Operation temp	-20 °C ... 55 °C	-20 °C ... 55 °C	-20 °C ... 55 °C	-20 °C ... 55 °C	-20 °C ... 55 °C	-20 °C ... 55 °C	-20 °C ... 55 °C
Weight	7.6 kg	8.3 kg	5.6 kg (single gate opener)	5.6 kg (single gate opener)	7.4 kg (single gate opener)	7.9 kg (single gate opener)	6.3 kg (single gate opener)
Dimensions	297 x 256 x 170 mm	297 x 256 x 170 mm	<ul style="list-style-type: none"> <li>640 x 107 x 185 mm (single gate opener)</li> <li>265 x 205 x 87 mm (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>735 x 107 x 185 mm (single gate opener)</li> <li>265 x 205 x 87 mm (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>840 x 100 x 155 mm (single gate opener)</li> <li>260 x 200 x 95 mm (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>935 x 100 x 155 mm (single gate opener)</li> <li>260 x 200 x 95 mm (controller box)</li> </ul>	<ul style="list-style-type: none"> <li>780 x 100 x 155 mm (single gate opener)</li> <li>260 x 200 x 95 mm (controller box)</li> </ul>
Manufacturer / Brand	FAAC / GENIUS	FAAC / GENIUS	FAAC / GENIUS	FAAC / GENIUS	FAAC / GENIUS	FAAC / GENIUS	FAAC / GENIUS
Guarantee	2 years	2 years	2 years	2 years	2 years	2 years	2 years

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