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391

Electro-mechanical 24V operator for swing-leaf gates

FAAC



THE 391 ELECTRO-MECHANICAL OPERATOR IS SIMPLE TO INSTALL, REQUIRING NO WELDING.

24V

- Suitable for gates up to 2.5m (2m without electric lock) dependant on weight
- Compact, elegant design
- The articulated arm allows high flexibility for the installation
- Non reversing gearmotor hold gates in the open and close positions
- Built in mechanical stops
- Electronic control board with anti-crushing device and virtual encoder with reverse function upon detection of obstacle



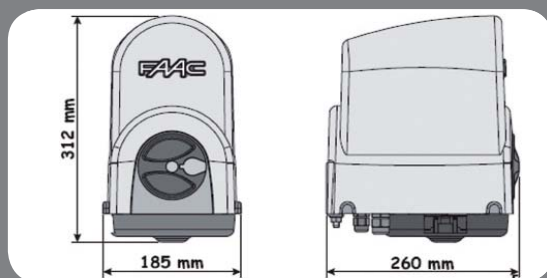
E024S Control board
(pictured with housing)



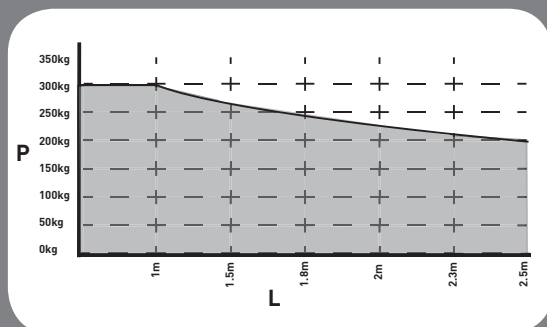
Emergency kit XBAT 24V
with NiMH batteries



EASY TO INSTALL:



Dimensions of the unit.



Graph showing operator capability.

TECHNICAL SPECIFICATIONS 391

	391E	391	391	391E
Motor supply		24 Vdc		
Absorbed Power	120 W		110 W	
Max torque		250 Nm		
Max angular speed		13 °/sec		
Max leaf length *		2.5m		
Max leaf weight**		See graph		
Type and frequency of use at 20°C			Residential use	
Operating ambient temperature			-20°C ÷ +55°C	
Weight			8.7 Kg	7.0 Kg
Dimensions (L x D x H)			185 x 260 x 310	
Protection class			IP44	

* For leaves with a length exceeding 2m, an electric lock must be fitted .

** The weight of the leaf depends on its length. On the graph, check if your leaf is in the zone shown.