

TECHNICAL SPECIFICATIONS E700	
Power supply voltage	230 Vac (+6% -10%) - 50Hz
Absorbed power	20W
Motor max. load	150W x 2
Accessories max. current (+24V)	100 mA
BUS accessories max. current	400 mA
Operating ambient temperature	-20°C ÷ +55°C
Protection fuses	F1 = self-resetting; F2 = T2A-250V
Function logics	EP, A
Work time (time-out)	3 minutes (fixed)
Pause time	Varies according to learning (max 10 min)
Terminal board inputs	Open A, Open B, Stop, BUS (I/O)
Connector inputs	Power supply, battery, module XF433 or XF868
Terminal board outputs	Motor, flashing lamp, power supply to accessories, electric lock, service light contact (90 sec fixed)
Programmable functions	Logic (A, EP), Speed (high 5,5°sec and low 4,2°sec)
Learning functions	Pause time, leaf 2 delay at closing
Integrated radio channels type	DS, SLH (max 250 channels) LC (max 250 channels <i>for some markets only</i> )



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# FAAC

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NEW



## S700H

Underground hydraulic operator (24V) for swing gates with single leaf max length 4 m and single leaf max weight 800 kg

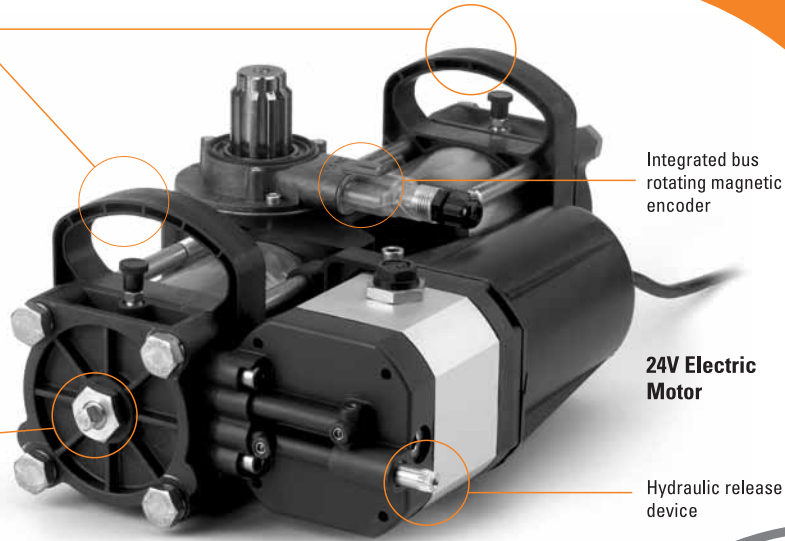
# FAAC

# S700H

Underground hydraulic operator (24V) for swing gates with single leaf max length 4 m and single leaf max weight 800 kg

Two handles to help install

Positive stop integrated



Integrated bus rotating magnetic encoder

24V Electric Motor

Hydraulic release device



- > Cathaphoresis treated self-supporting steel box (welding to pillars allowed)
- > Stainless steel cover
- > Independent transmission system



Lever release system



## CONTROL BOARD E700



- > Functions programming through leds and push-buttons
- > Bus-controlled "Encoder" management (speed, end travel deceleration, anti-crushing function - EN standard)
- > Electric lock management



- > Hydraulic 24 V technologic solution to integrate the advantages of both technologies: solidity, performances, reliability, silence, speed control, anti-crushing security,...



TECHNICAL SPECIFICATIONS	CBAC	SB
Power supply	230 Vac	
Absorbed power	60 W (*)	
Electric motor	24 Vdc	
Protection class	IP 67	
Type of oil	FAAC HP OIL	
Operating ambient temperature	- 20° C ÷ + 55° C	
R.O.T. (**)	Continuous duty	
Hydraulic shut-down facility	Supplied	Not supplied
Max torque	500 Nm (with E700 control board) 600 Nm (with E124 control board)	
Angular speed	5,5°/s (with E700 control board) 8,2°/s (with E124 control board)	
Max opening angle	113°/187°	
Type of slow down	Electronic	
Leaf max length	2,00	4,00
Weight	13,2 kg	

(\*) for single operator  
 (\*\*) Rated Operating Time. Indicates the time (expressed in minutes) of continuous uninterrupted functioning and is expressed in relation to a determined ambient temperature (established in +55°C)