

S800H ENC

24V Underground hydraulic operator



Max width single leaf

2 - 4 m

Max weight

800 Kg

Use frequency

- Underground operator with hydraulic technology 24V.
- Absolute magnetic encoder (for ENC models) with integrated BUS 2easy (non polarized two wires connection).
- Integrated Positive Stops, possibility to avoid mechanical stops installation. **FAAC Patent.**

Continuous use



SAFEzone system:
S800H ENC + E024S
or E124



GREENTech system:
S800H ENC + E124



DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	S800H ENC CBAC 100°	S800H ENC SBW 100°	S800H ENC CBAC 180°	S800H ENC SBW 180°
Power supply voltage	220-240V~ 50/60 Hz	220-240V~ 50/60 Hz	220-240V~ 50/60 Hz	220-240V~ 50/60 Hz
Motor	With brushes 24V FAAC	With brushes 24V FAAC	With brushes 24V FAAC	With brushes 24V FAAC
Max. power	60 W	60 W	60 W	60 W
Max. angular speed	5.5°/s (with E024S) - 8.2°/s (with E124)		5.5°/s (with E024S) - 8.2°/s (with E124)	
Max. leaf weight	800 Kg	800 Kg	800 Kg	800 Kg
Operating ambient temperature	-20°C ÷ +55°C	-20°C ÷ +55°C	-20°C ÷ +55°C	-20°C ÷ +55°C
Protection class	IP67	IP67	IP67	IP67
Weight	14 Kg	14 Kg	14 Kg	14 Kg
Use frequency	Continuous use	Continuous use	Continuous use	Continuous use
Max. leaf width	**nt**	4 m	4 m	4 m
Type of oil	FAAC HP OIL	FAAC HP OIL	FAAC HP OIL	FAAC HP OIL
Dimensions (LxDxH)	Motor 380 x 220 x 160- Foundation box 507 x 283 x 200 mm		Motor 450 x 220 x 160- Foundation box 507 x 283 x 200 mm	
Electronic equipment	Not included	Not included	Not included	Not included