

230V Hydraulic operator



Max width single leaf

1,8 - 3 m

Use frequency (cycles/hour)

55

- Highly compact, ideal for installations where space is at a premium.
- Anti-corrosion cover with high weather resistance.
- CBC versions (with lock in closing) and SBS (slower operation for larger gate).



SAFEzone system:
402 + E045 or E145 +
SAFEcoder



GREENTech system:
402 + E045 or E145



DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	402 CBC	402 SBS
Power supply voltage	220-240V~ 50/60 Hz	220-240V~ 50/60 Hz
Motor	Asynchronous single phase	Asynchronous single phase
Max. power	220 W	220 W
Max expressed force	5000 N (*)	6900 N (*)
Rod max speed	13 mm/s (*)	10 mm/s (*)
Motor-pump unit capacity	1 lpm (*)	0,75 lpm (*)
Rod travel	250 mm	250 mm
Max. leaf opening angle	110°	110°
Operating ambient temperature	-20°C ÷ + 55°C	-20°C ÷ + 55°C
Thermal protection	120°C	120°C
Protection class	IP55	IP55
Weight	6.5 Kg	6.5 Kg
Use frequency	55 cycles/hour	55 cycles/hour
Max. leaf width	1.80 m	3 m (with electric lock)
Type of oil	FAAC HP OIL	FAAC HP OIL
Mounting brackets	Rear attachment to be welded/screwed - front attachment to be welded	
Dimensions (LxDxH)	959 x 85 x 61 mm	959 x 85 x 61 mm
Electronic equipment	Not included	Not included

(*) data referred to 230V~ 50Hz.