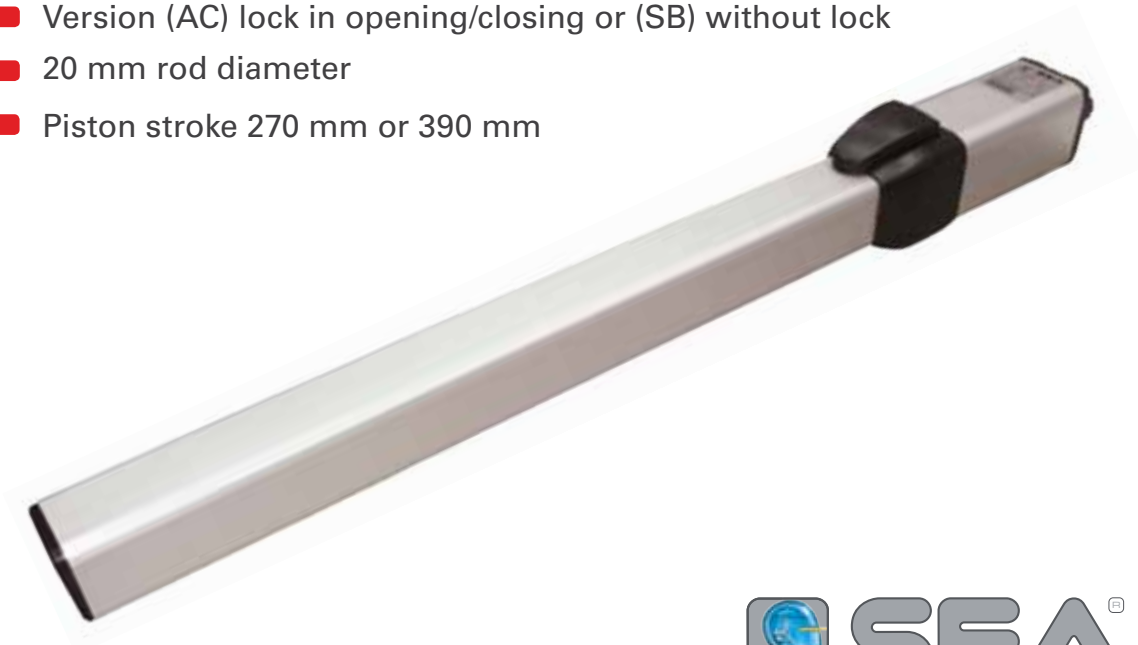


# HALF TANK AC BR (36V)

HYDRAULIC

**Hydraulic** swing gate operator for condominium use and for leaf lengths up to max **7 meters**

- Version (AC) lock in opening/closing or (SB) without lock
- 20 mm rod diameter
- Piston stroke 270 mm or 390 mm



Version 390 mm with metal standard release PLUS

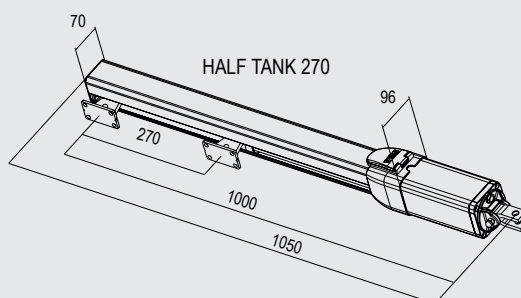


POSITION GATE Absolute Encoder

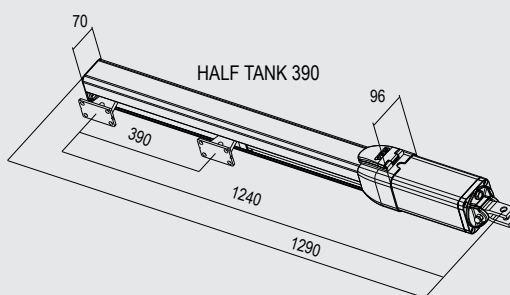


Round joint for stroke adjustment

SPECIFICATIONS	HALF TANK BR
Power supply	230Vac±5% - 50/60Hz
Motor power	260 W (36V)
Shaft Stroke	270/390 mm
Max duty cycles	100%
Working temperature	-40°C /+ 60°C
Weight	11,4 / 13,6 Kg
Max leaf length	6,0 / 7,0 m
Opening degrees	90° - 125°
Shaft speed	1,5 cm/sec. max adjustable
Protection class	IP55
Max thrust	6400 N



DIMENSIONS (mm)



\* (NOTE) Duty cycle is calculated as intermittence operating rate (%) on the 1st. hour



**BRUSHLESS technology**