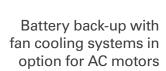


Hydraulic swing gate operator max leaf length up to 23 Ft or 1500 Lbs



- * AC VERSION WITH LOCK IN OPENING AND CLOSING
- AVAILABLE MODEL WITH HYDRAULIC SLOWDOWN FOR A SMOOTH APPROACH OF THE LEAVES IN CLOSING







Positive stops in open/ close as option



Hydraulic locks easy to change for maintenance



Round joint for stroke adjustment and front flange in solid aluminiun



Back flange in solid aluminiun

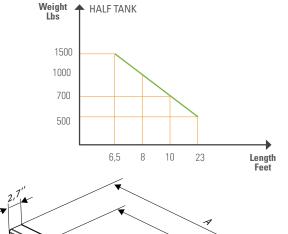
- Standard, oscillating aluminium back fixing fork
- Hydraulic distributor made of machine aluminium bar
- Anti crushing guaranteed through by-pass valves for max. thrust adjustment
- Extremely silent with hydraulic reliability
- Version with hydraulic slowdown only in closing or in opening/closing
- 0.8 inches rod diameter
- Piston stroke 10.6 inches
- All-aluminium structure with high-resistance anodising treatment

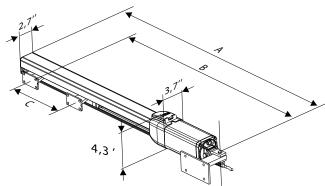


External release with SS cable and metal box, in case of power failure (optional)



SPECIFICATIONS	HALF TANK	
Power supply	120V- 60Hz	
Power Consumption (W)	300VV	
Operating T° range (F°)	-4°F to 131°F	
Opening time 90° (sec)	8-12 sec with UNIGATE	
Cycles/hour	55	
Duty	Commercial	
Protection class	IP55	
Max leaf length	23 Ft	
Max leaf weight	1.500 Lbs	
Max opening angle (degrees)	120°	
Maximum force output	640 daNm	
Anti-crushing protection	by pass / electronic	
Battery back up	STAR 400/800	





ACCESSORIES





Positive stops



Kit Probe to manage low temperature + card LE +







Sea Com Video Wi Fi Wireless Video Intercom System





bracket to screw (2 pcs)

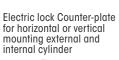




Green oil 1 quarter of bottle



for horizontal or vertical mounting external and





Reflex 10k 180°







Timer on board with buffer battery and management of 2 time bands

• 2 Ah switching transformer of which about 1.3 Ah free for other accessories

Advantages:

🚹 UNIGATE - I

Digital control unit with LCD display

Adjustable acceleration/deceleration

Possibility to manage obstacle reverse Integrated functions on the UNIGATE INVERTER

UNIGATE 2I (INVERTER)

Continuous motor cycles High strength in slowdown

2 programmable GPIO outputs LE card on board for potentiometer

Adjustable speed

· 2 relay contacts

Relay card on board PROBE heater card on board

INVERTER technology

+ Duty cycles + Speed (adjustable) + Torque + one model 90V to 265V + Torque

Alternative boards:

Control Unit GATE 2 DG





UNIGATE Pre Wired Box dimensions 15"x16"x6"(w)



			*
MODEL	Α	В	С
HT	41,33 in	39,37 in	10,62 in
HT with brake	43,66 in	40,23 in	10,62 in

PACKAGE HALF TANK
N.1 HALFTANK
1 pc Carton box 32x9x5H inches - 28 Lbs
40 pcs for pallet







Metal release Plus with lock BRA Adjustable back





STAR 400/8000 Battery back-up Kit for 110V AC motors with fan cooling system 48V batteries not provided





