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## S418

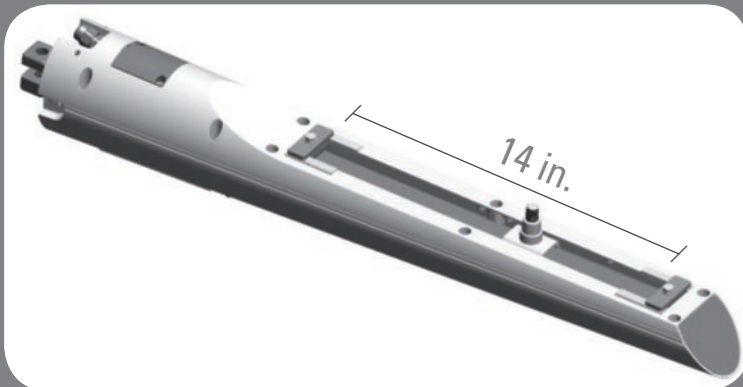
Electro-mechanical 24V operator  
for swing-leaf gates

## A NEW OPERATOR FOR SWING-LEAF GATES: EASY TO INSTALL AND WITH A UNIQUE DESIGN

- Long stroke + new multi-position attachments with fittings
- For single-leaf up to 12 ft.
- Integrated mechanical stops
- New control board with anti-crushing system and electronic encoder for inversion on obstacles
- Residential use



### EASY TO INSTALL:



Increased flexibility in the installation dimensions thanks to the 14 in. (350 mm) long stroke, 16 in. (400 mm) without mechanical stops.



Suits a wide range of installations thanks to the multi-position attachments.



### E024U 24V BOARD



#### FEATURES:

- UL991 safety standard compliant
- Powerful and efficient Switching Power Supply
- Easy programming with trimmers and dip switches
- One pushbutton automatic self learning
- Self resetting fuses
- Stand By mode for efficient power use
- Built in battery backup

#### SPECIFICATIONS:

AC input ratings:	115V - 60Hz - 2.5A
Stand By Power:	4W
Motor Output Current:	7A each
Accessory Power:	24 Vdc - 500 mA
Operating Temperature:	-4 °F - + 131 °F

#### AVAILABLE MODEL

Part Number	Description
104301	S418 24V Electromechanical Operator

#### TECHNICAL SPECIFICATIONS S418

Input Voltage	24 Vdc	Type and frequency of use at 20°C	Residential use
Nominal power	35 W	Operating ambient temperature	-4°F ÷ 131°F (-20°C ÷ +55°C)
Max Thrust Force	405 lbf	Weight	13 lbs. (6 Kg)
Rod stroke	14 in. (350 mm), 16 in. (400 mm) without mechanical stops	Dimensions (L x D x H)	33 x 4 x 5 in. (825 x 104 x 125 mm)
Rod extension speed	0.75 in./sec	Protection class	IP44
Leaf max length	12 ft.	Opening and closing mechanical stops	YES
Leaf max weight	500 lbs.		