FORCE

Linear spindle actuator - Force in push action 1000 N - Stroke 500, 750 and 1000 mm





- Load transmission by stainless steel spindle diameter 22 mm.
- High protection from atmospheric agent (IP 65).
- Supplied with fixing bracket and connector. Front or back fixing
- For a smaller dimension is available a back bracket to be ordered separately part No. 80382I
- Warning: the actuator is provided with electronic limit stop. When the actuator is in stroke end positions, if in closing, do not repeat the closing operation, and vice versa in opening.

VOLTAGE SUPPLY ELECTRIC CONNECTION

OPERATION STROKE

FORCE (in push and pull action)

SPEED

CURRENT ABSORPTION (with max load)

PARALLEL CONNECTION

LIMIT STOP SAFETY STOP PROTECTION CLASS $24 \text{ Vdc} \pm 10\%$

2 wires

by polarity inversion 500/750/1000 mm

1000 N

 ~ 6 mm/s

~ 1,4 A YES

Electronic Flectronic

IP 65

PART NO. STROKE 500 mm SILVER ANODIZED 40204U

STROKE 750 mm 40103Q

STROKE 1000 mm

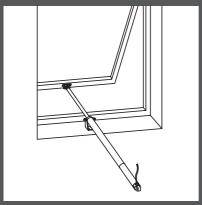
40236G

SPECIFICATION PROSPECTS

Electric linear actuator Ultraflex Control Systems named Force with load transmission by rigid stainless spindle ø 22 mm. Stroke 500, 750 - 1000 mm. Voltage supply: 24 Vdc. Force 1000 N. Class protection IP 65. Parallel connection. Electronic safety limit stop. Casing in silver anodized. Conform to 2004/108/CE directive.

44 GREEN LINE

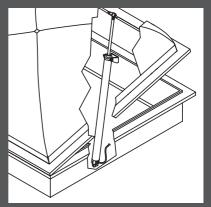
Installation examples



Installation on top hinged window with windowsill with fixing end bracket included

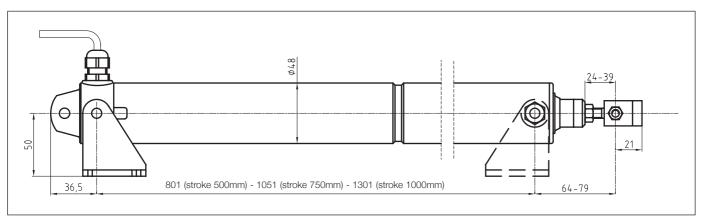


Installation on sun blades with back fixing through bracket included or through bracket part No. 803821 (for smaller dimension)



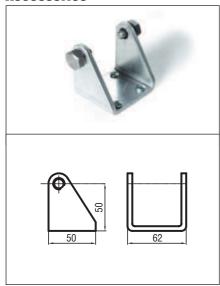
Installation on dome with fixing end bracket included

⚠ The instructions for a safe installation are included in the section "SECURITY WARNINGS"

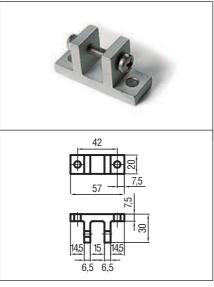


Actuator dimensions

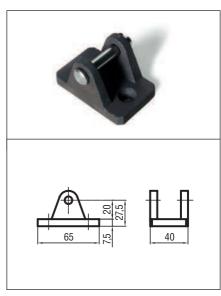
Accessories



Aluminium end bracket (included)



Connector kit to fix the spindle on the vent (included)



Aluminium back bracket part No. 803821