

## Slimline Chain Actuator

An attractive solution for automating windows for both smoke and daily ventilation.

### General Specification

Featuring a tough, high grade steel chain requiring minimal maintenance, this actuator can be used in most environments, particularly schools, offices and apartments. An electronic soft closing system ensures the window closes smoothly and reduces air leakage. The innovative pivoting mounting bracket is simple to install and can be used to automate a wide range of window sizes. Up to four motors can be connected in parallel and will automatically synchronise - ideal for large windows. Available in 24VDC and 230VAC versions.



### Technical Data

Voltage	24 V DC and 230VAC
Current	1.0 A
Stroke lengths	750, 1000 mm
Max force	Pull 300 N
Cut off	Integrated load dependent and contact "F" for sequence controlling Electronical end position Integrated tandem
Speed Approx	13 mm/sec
Housing	Die cast aluminium powder coated in RAL 9006
Length	1027 x 70 x 35 mm (1000 mm stroke version)
Protection class	IP 20
Switch on duration	ED 30 %
Temperature resistance	300° C for 30 minutes
Temperature range	- 5° up to + 40° C
Connecting cable	Silicone 4 x 0,75 mm <sup>2</sup> , light grey, length 2 m
Weight Approx	4.5 kg

### Product Data

Code	Voltage	Stroke Length	Pull Force	Push Force	Weight Kg
M2 5301	24	500	400N	400N	50
M2 5306	24	750	300N	150N	50
M2 5307	24	1000	300N	100N	50
M2 5108	230	500	300N	300N	50