

Actuators – SuperMaster



» SuperMaster

» Product Summary

- Heavy duty actuator with powerful thrust and strong, double link stainless steel chain.
- Ideal for heavy windows or windows requiring large opening.
- Choice of 450mm, 600mm, 800mm or 1000mm travel.
- High speed and virtually noiseless operation.
- Minimum window height when using **Slide Brackets**:
 - 900mm for 450mm stroke
 - 1200mm for 600mm stroke
 - 1600mm for 800mm stroke
 - 2000mm for 1000mm stroke
- Minimum window height when using **Pivot Brackets**:
 - 450mm for 450mm stroke
 - 600mm for 600mm stroke
 - 800mm for 800mm stroke
 - 1000mm for 1000mm stroke
- All types of fixing brackets supplied separately.

» Standard Colours

White (RAL 9010)

Silver Anodised

Dark Brown Anodised

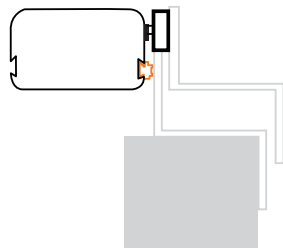
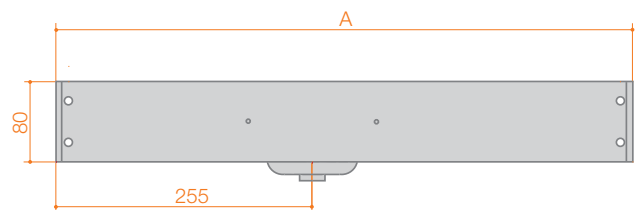
» Technical Specification

Voltage	24V dc	230V ac
Stroke	450/600/800*/1000*mm	450/600/800*/1000*mm
Thrust Force	400N (*300N)	400N (*300N)
Absorbed Current	2A	0.8A
Speed	20mm/s	23mm/s
Protection Class	IP20	IP20
Wiring	3 core	4 core
Colours Available	White/Dark Brown/Silver	White/Dark Brown/Silver
Limit Stop	Micro Switch	Micro Switch
Safety Stop	Thermic	Thermic

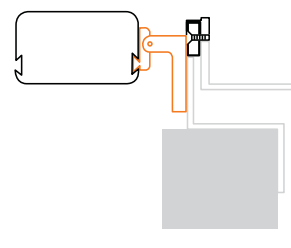
» Additional Information

Dimensions

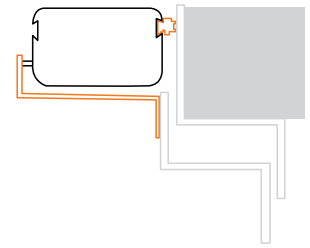
Stroke	450	600	800	1000
Overall Length A	574	650	764	860
Body Height	50	50	50	50



Slide Bracket



Pivot Bracket



Bottom Hung Bracket