

C130

Chain actuator
Thrust force 300N
Max stroke 360mm

PRODUCT DESCRIPTION

Electric actuator Topp model C130 with double-link chain, in an elegant die-cast aluminium profile, with custom-made length from 600 mm to 1200 mm, complete with brackets and accessories for top or bottom hung windows. Operation at 230V ~ 50Hz or, as an alternative, at 24V d.c. Max. thrust force 300N. Fast hooking and unhooking system to the window frame. Max. stroke 360 mm. Electronic end of stroke in closing by current absorption control. CE marked device.



Tailored profile lengths according to the window frame width.



Cable exit on both sides of the profile.



Innovative and original design.

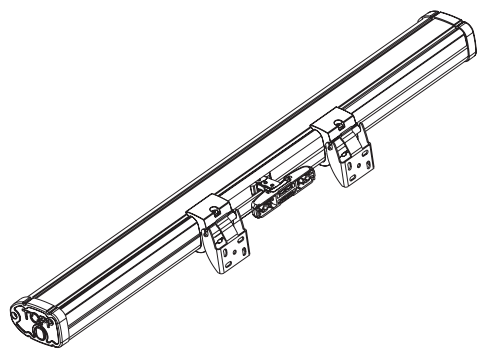


TECHNICAL SPECIFICATIONS

C130 230V

C130 24V

Power supply voltage	230V ~ 50Hz	min 21V ~ max 28V d.c.
Max applicable load in thrust	300 N	300 N
Max applicable load in traction	200 N	200 N
Stroke	360 mm	360 mm
Absorbed current	0,12 A	0,43 A
Idle translation speed	8 mm/s	7,5 mm/s
Duration of the idle stroke	46 s	48 s
Double insulated	YES	-
Service type	S2 of 4 min	S2 of 4 min
Operating temperature	- 5°C + 50°C	- 5°C + 50°C
Protection Class	IP 30	IP 30
Stroke end regulation in closure	not necessary	not necessary
Connection of two or more actuators in parallel	YES	YES
Stroke end	Electronic in opening, by amperometric absorption in closing	



**C130 chain actuator (profile's length: 600 mm - 900 mm), stroke 360 mm
application for top hung windows**

3A6#	C130 chain actuator 230V
3A6#	C130 chain actuator 24V

**C130 chain actuator (profile's length: 910 mm - 1200 mm), stroke 360 mm
application for top hung windows**

3A6#	C130 chain actuator 230V
3A6#	C130 chain actuator 24V

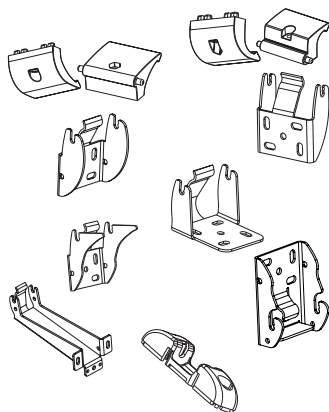
C130 chain actuator with on-board receiver

3A6#	C130 chain actuator 230V RR (profile's length: 600 mm - 900 mm)
3A6#	C130 chain actuator 230V RR (profile's length: 910 mm - 1200 mm)

**Description of the standard pattern (profile's length: 600 mm - 900 mm)
application for top hung windows**

3A6#	C130 chain actuator 230V
	Frontal bracket for top hung windows (2 pcs)
	Clamps set for top hung brackets (2 pcs)
	ARS fast hooking device to the window frame

Note: Part Numbers will be assigned according to the required profile's length.



Accessories and spare parts

3A5005	Clamps for top hung windows
3A5006	Clamps for bottom hung windows
1A5822	Slim frontal bracket for top hung windows (window opening min 400mm)
1A5827	Frontal bracket for top hung windows (window opening min 700mm)
1A5823	Bracket for vertical mounting (window opening >350mm)
1A5832	Bracket for installation on bottom hung windows
1A5831	Bracket for bottom-hung outward opening application (window opening min 250mm)
1A5828	Fallback bracket for bottom hung windows
1UA003	ARS Rapid hooking device to the window frame - grey

