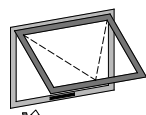


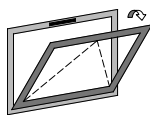
KATO | Chain actuator, 300N



APPLICATIONS



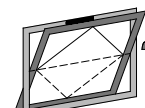
*Top hinges,
outward opening*



*Bottom hinges,
inward opening*



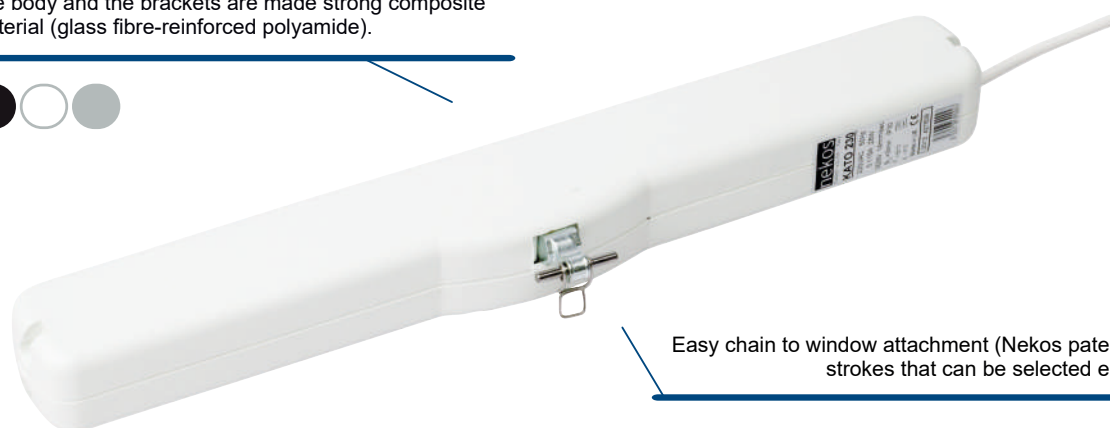
Cupolas and skylights



Horizontal pivoting window

The strengths of Nekos products are recognised in all the actuators, but KATO was and remains the parent product of the entire family. An idea made concrete in practice. For many years, it has been used by manufacturers of windows, dome rooflights and attic windows, by electricians and in special applications.

The body and the brackets are made strong composite material (glass fibre-reinforced polyamide).



Easy chain to window attachment (Nekos patent), variable strokes that can be selected electronically



PATENTED

EP1723303 - EP1723304B1
EP13156370 - EP1723303 - EP1723304B1

MODEL KATO

230V

24V

Thrust and traction force	300 N	
Strokes	110 -200 - 300 - 400 mm	
Power supply voltage	230V~50 Hz	24V DC
Rated absorbed current	0,25 A	0,9 A
Power absorbed at nominal load	~ 27 W	~ 22 W
Load speed	14,6 mm/s	
Duration of load stroke	27 s	
Electrical insulation	Class II	Class III
Type of service	2 cycles	5 cycles
Working temperature	- 5°C - +65°C	
Protection index for electrical devices	IP30	
Connection in parallel	YES	
Syncro ³ synchronization	NO	
Connection to electromechanical lock	NO	YES - BK-LOCK (max. 1)
Length of power cable	2 m	
Static holding force	1600 N	
Dimensions	37 x 59 x 386,5 mm	
Weight	0,98 Kg	0,97 Kg