

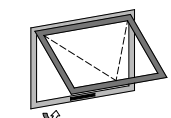
KATO SYNCRO³

Chain actuator,
300N

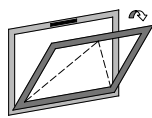


230V
24V

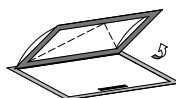
APPLICATIONS



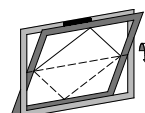
Top hinges,
outward opening



Bottom hinges,
inward opening



Cupolas and skylights



Horizontal pivoting window



KATO Syncro³ is an evolution of the original Nekos patent.

It allows perfectly coordinated synchronisation of up to 8 actuators without the use of external control units.



MODEL KATO SYNCRO³

230V SYNCRO³

24V SYNCRO³

Thrust and traction force	300 N	
Strokes	100 - 200 - 400 mm	
Power supply voltage	110-230V~50 Hz	24V DC
Rated absorbed current	0,34 A - 0,21 A	0,9 A
Power absorbed at nominal load	~ 26-27 W	~ 23 W
Load speed	8,9 mm/s	
Duration of load stroke	44 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	YES (max. 8)	
Connection to electromechanical lock	NO	YES - BK-LOCK (max. 1)
Length of power cable	2,5 m	
Static holding force	1600 N	
Dimensions	37 x 59 x 386,5 mm	
Weight	1,15 Kg	