general data

Recent electric chain actuator projected with very small dimensions for use in concealed installations (inside frame) with a consequent fully disappearance.

The use of this item is essential in residential constructions or buildings where also industrial design is a fact of primary

Particularly suitable for pivoted windows.

Available in standard colours RAL9006 (grey), RAL9010 (white), RAL9011 (black) and, on demand, in all RAL series. All fixing kits for top hung installation are supplied.



description of specifications

Actuator movemented by a stainless AISI 316 double link sprocket chain put in a proper place inside the case. External case in zinc alloy and aluminium
Push - pull force 200 N and 300 N (HD version) available in operating voltage 24 V dc and 230 V ac with customized strokes from 0 to 500 mm electronic and of stroke with current absorption.

Motor in compliance with Directives (CEE 89/336 EMC, CEE 73/23, 55014).



technical features

operating voltage	24 V dc	230 V ca
maximum thrust load	200 N (300N HD VERSION)	
maximum tensile load	200 N (300N HD VERSION)	
available strokes (see model)	0-500 mm (see model)	
power	15W (20W HD VERSION)	20W
travel speed without load	9 mm/s	
stroke time without load (see model)	depending from strooke	
connection	lateral cable	
kind of service	continuous	
operating temperature	-15 + 45	
electrical protection	IP32	
push points	1	
movement device	stainless steel chain AISI 316	
electronic speed control	yes	
link adjustement of moving part	no (automatic)	
parallel connection	yes	
end of stroke	electronic with current absorption	
dimensions	see drawing	
weight of installed motor	from 1 ti 1,2 kg see model	
standard colours	RAL9006-9010-9011	
optional colours	RAL series	





data on table are susceptible of variations without notice

