

K280

Pedestrian sliding door automation
Max. capacity 280 Kg



DESCRIPTION FOR TECHNICAL SPECIFICATIONS

Door automation device TOPP, model K280, for pedestrian sliding doors, max. load 280 kg, intensive duty device, with electronic board with microprocessor of latest generation that allows the motion self-adjustment according to the weight and dimensions of the panels. Builtin safety functions with thrust force control and obstruction detection system that automatically reverses the operation when an obstacle in the doorway is detected. Device with encoder for the automatic reading of stroke, position and slowdown of the panels. CE marked device.

Custom-made options: opening and closing speed; slowdown and approaching speed and space; pause closing time/automatic/partial/with key); partial opening; emergency operation mode with battery; operation mode with panel lock.



High quality materials and innovative technical solutions combined in a compact and small door opener



Electronic board with microprocessor, compliant with the EN16005 standard, providing direct basic programming via buttons or advanced programming via digital selector.



Easy installation due to the hook system for the pre-assembly of the transom to the wall.

TECHNICAL CHARACTERISTICS

Power supply:	230V ~ 50/60 Hz	
Peripheral power output:	24V - 500mA max	
Absorption:	0,41 A	
Power absorbed:	90W	
Type of use:	continuous and intensive use	
Opening/closing speed:	adjustable 10 ÷ 800 mm/s	
Opening/closing approaching speed:	adjustable 1 ÷ 50 mm/s	
Opening/closing acceleration:	adjustable 1 ÷ 12	
Automatic closing time:	adjustable 0 ÷ 60 s	
Mains voltage fuse 230V:	5 x 20 - T800 delayed	
No. of door panels:	1 PANEL	2 PANELS
Maximum capacity:	280 kg	140 + 140 kg
Size of opening:	800 ÷ 3200 mm	1000 ÷ 3200 mm



DIMENSIONS

