

MODEL SKYRO850	230V	24V	24V RWA
Thrust and traction force	850 N		
Strokes	350, 550, 750, 1000 mm		
Power supply voltage	110-230V~(AC)	24V= (DC)	
Current absorption at nominal load	0,37 A / 0,18 A	1,0 A	2,0 A
Power absorption at nominal load	28 W / 24 W	24 W	48 W
Average speed	5 mm/s	7 mm/s	↑ 10 mm/s ↓ 7 mm/s
End stroke stop	At absorption of power		
Breaking current	-	1,20 A	2,5 A
Stroke travel duration at max. load	In accordance with the stroke length		Stroke 550 < 60 s
Duration of the ramp (<i>start and stop</i>)	1 s		
Electrical insulation	Class II	Class III (SELV)	
Duty cycle	2 cycles	5 cycles	
Working temperature	-20°C - +70°C		
Protection index for electrical devices	IP65		
Soft stop	YES		
Relax function	YES		
Syncro ³ Synchronization (<i>Nekos Patent</i>)	YES (Max 4)	YES (Max 8)	
Connection in parallel	YES (Max 20)		
Length of power cable	2 m		
Stroke-end at opening	At absorption of power		
Stroke-end at closing	At absorption of power		
Protection against overload	At absorption of power		
Noise	55 dB(A)		
Static holding force	3000 N		
Dimensions	44,6 x 113 x (Stroke +163) mm		
Weight (<i>without brackets</i>)	230V → 2,00 / 2,34 / 2,69 / 3,11 Kg		
	24V → 1,95 / 2,29 / 2,64 / 3,07 Kg		