

Column CLK3-3 sections



TECHNICAL SPECIFICATIONS

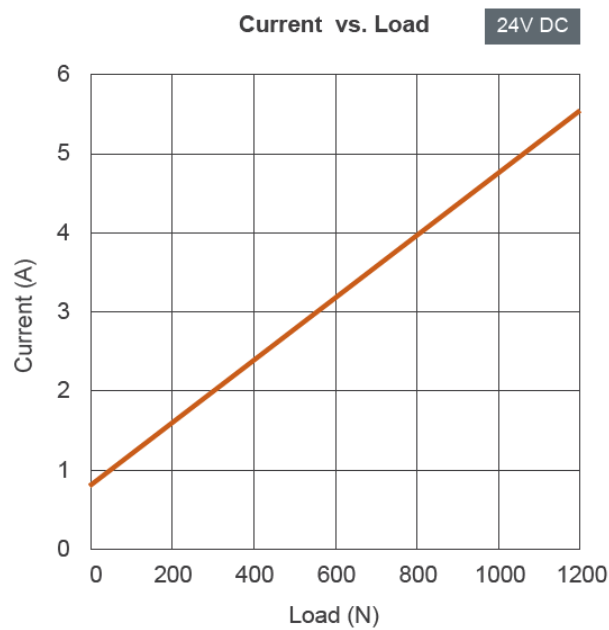
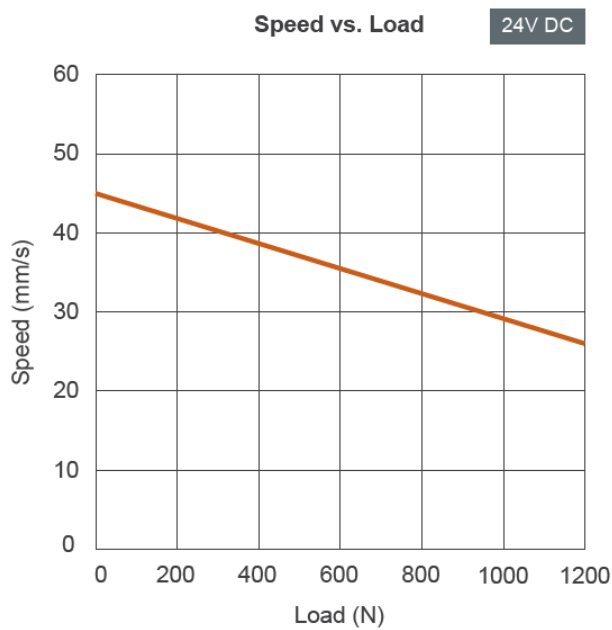
Input voltage	24 ~32 Volts DC
Max. push load	1 200 N
Strokes	650mm
Noise level	< 50dB
Speed	-maximum 45 mm/sec. without load -maximum 26 mm/sec. with full load
Positionning signal feedback	Dual Hall effect sensors
Power cord type	removable straight cable L = 1000 mm
IP protection level	IP20
Compatibility with control box	BCK3
Ambient operation temperature	0° à + 45° C
Certified	CE marking, EMC directive 2014/30/EU

Options :

Power cord length	1200 mm / 2000mm
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PERFORMANCES

Input	Max.Push load (N)	**Typical Speed (mm/s)		**Typical Current (A)	
		No load	Full load	No load	Full load
24V DC power supply	1200	45	26	0,8	5,5
BCK3 (32V) control box	* 800 / 1200	28 ~30			



DIMENSIONS

Remarks :

*When 2 pcs CLK3 are integrated into an adjustable desk with BCK3 control box, the max. lifting capability is 800N when the load is put at one side (*Fig.1*), and is 1200N when the load is put at the center (*Fig.2*).

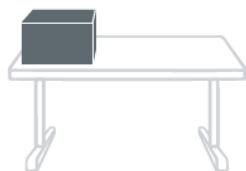


Fig. 1

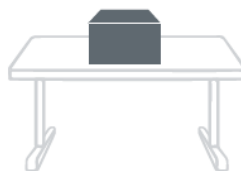
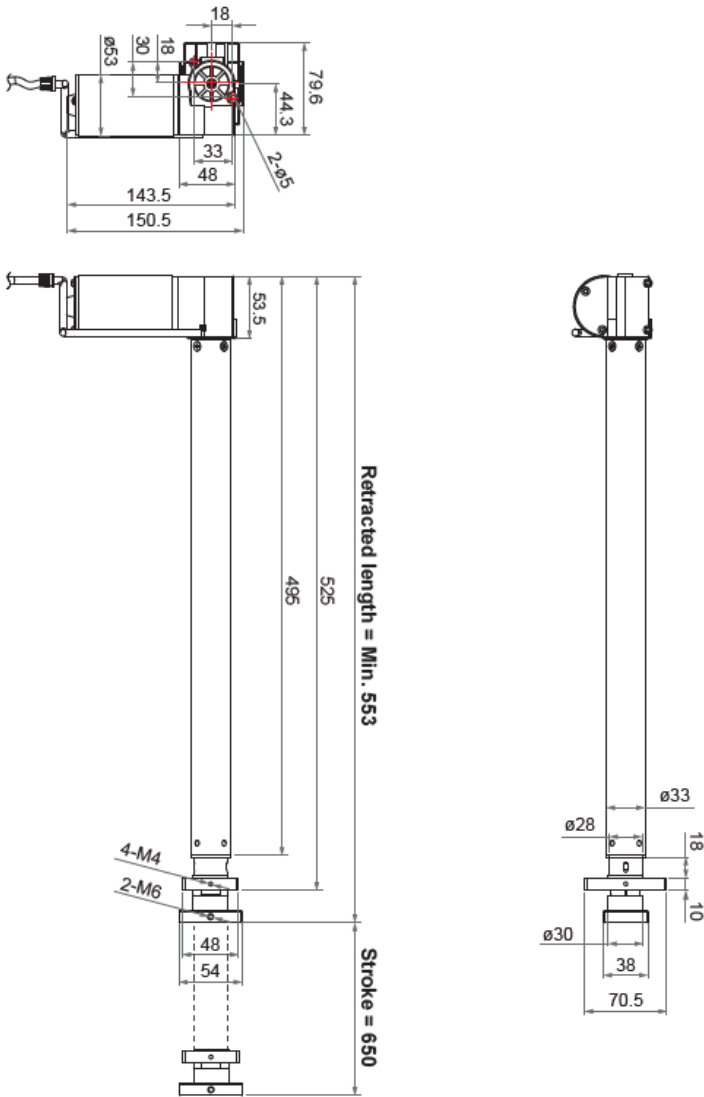


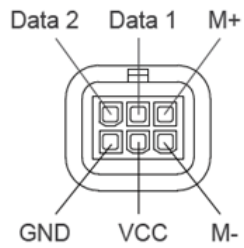
Fig. 2

**The typical speed or typical current means the average value neither upper limit nor lower limit. The performance curves are made with typical values.



CABLE PLUG

L1-type minifit 6-pin, 180° plug



Note

1. Connect Pin (M+) to "+" & Pin (M-) to "-" of DC power, the actuator will extend.
2. Hall effect sensor resolution: 1.88 pulses/mm



L1-type