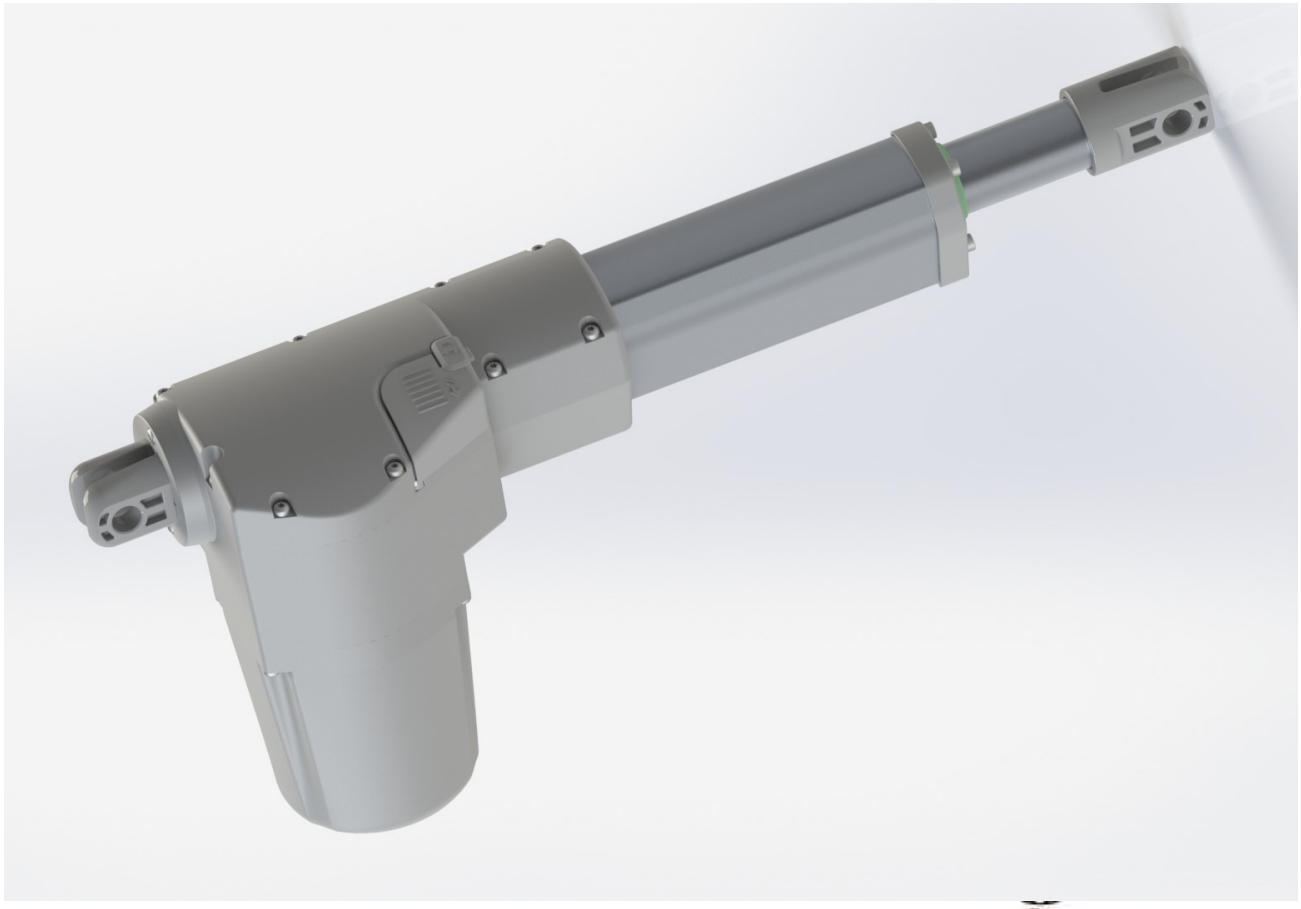
ELAO2

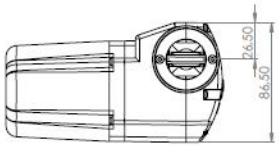
Electrical Linear Actuator

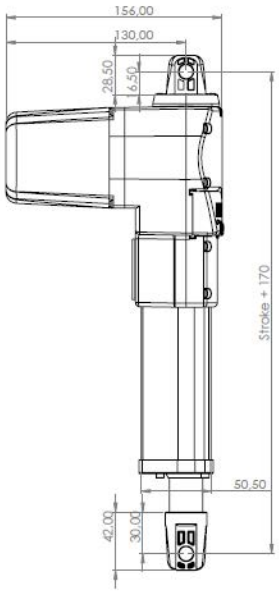


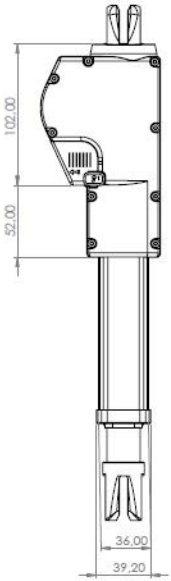


KEY FEATURES

More Powerfull
More Silent
More Duty Cycle
Lower Cost
Longer Life







STANDART FEATURES

Push Load Capacity	6000 N (max.)
Pull Load Capacity	4000 N (max.)
Speed (full load to no load)	7–9 mm/s
Installation Dimension	Stroke + 170 mm
Motor	24 V DC
Power Consumption	120 W
Current Consumption	5 A
Limit Switch	Signal type
Duty Cycle	10% (1/9)
Housing Colour	Grey RAL 7035
Guidance Profile	Anodized Aluminium
Stroke Pipe	Anodized Aluminium
Gear Clevis	4 x 90 °
Protection Type	IPX6
Cable	1,5 m with Minifit Plug

POLIMOT
POWERED LINEAR MOTION

Ordering Example

E	L	A	X	X	–	E	1	5	0	H	L	W	D	B	N	B	1

Type

Load

Push (N)	Pull (N)
8000 N	4000 N : E
6500 N	4000 N : S
4000 N	2000 N : F

Stroke (mm)

50 mm	050
100 mm	100
150 mm	150
200 mm	200
250 mm	250
300 mm	300

Feedback

No Feedback	N
Dual Hall Sensors	H

Retracted Length

Stroke + 155	S
Stroke + 163	M
Stroke + 173	L
Customised	C

Safety

Without	WD
Safety Nut	SN

Brake

None	BN
Brake PUSH	BS
Brake PULL	BL

Colour

Gray	G
Black	B

Quick Release

None	0
Quick Release	1