

LP11 PARALLEL MOTOR TYPE

Max. Dynamic Thrust: 1,200N

No-load Speed: 5.5-80mm/s

Stroke: 50-600mm

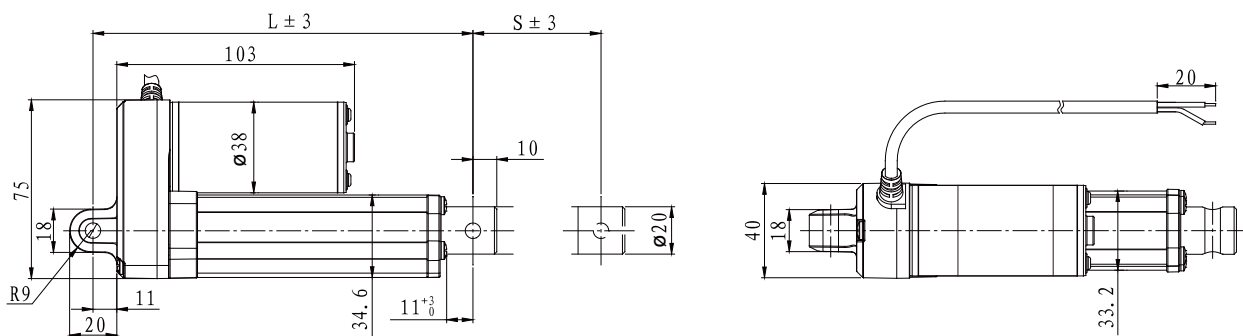
Input Voltage: 12 / 24 / 36 / 48VDC



TECHNICAL PARAMETERS

Transmission Code		A	B	C	D	E	F	G	H	I	J	K	L
Max Dynamic Thrust	N	1,200	1,000	800	700	600	500	450	400	250	200	100	50
Self-locking Thrust	N	1,700	1,500	1,200	1,000	900	800	700	600	400	300	150	100
No-load Speed	mm/s	5.5	7.2	8.5	11.5	10.5	16.5	13.0	17.0	25.0	40.0	60.0	80.0
Full Load Speed	mm/s	4.0	5.0	6.5	8.5	7.0	12.0	10.0	13.5	20.0	22.0	45.0	65.0
Input Voltage	VDC	12 / 24 / 36 / 48											
Standard Stroke	mm	50 to 600											
Ambient Temperature	°C	-40 to 65											
Noise	dB	≤65											
Color		Black or gray											
Limit Switch		Built-in											
IP Rating		IP66											
Duty Cycle		25% (2 minutes of continuous work, 6 minutes of rest)											
Signal Feedback		None or potentiometer											

OUTLINE DRAWING



Note: This outline drawing is the actuator without POT version. If needed, please contact us for the drawing of actuator with POT.

Stroke	Installation Distance
S(mm)	L(mm)
50-300	105+S
301-500	120+S
501-600	130+S