

MULTIPURPOSE ACTUATORS

Joyce/Dayton Multipurpose Actuators (MA) are compact, versatile, and designed to lift dynamic loads ranging from 500N (112 lb) to 7000N (1574 lb). Each actuator is equipped with a potentiometer and preset limit switches and offers an IP65 rating that qualifies them for many wash-down and outdoor applications. A wide selection of models is available to meet your specific requirements.

ORDERING INFORMATION

Instructions: Select a model number from this chart.

500N (112 lb) DC	1500N (337 lb) AC & DC	2500N (562 lb) AC & DC	3500N (787 lb) AC & DC	4500N (1012 lb) AC & DC	7000N (1574 lb) AC & DC
MA0513	MA1527	MA2547	MA3507 MA3527	MA4514	MA7007

Sample Part Number: **MA1527-B-1-1-15**

Type of switch
B = Potentiometer and preset limit switches

Stroke		
Code	MA0513	All Other Models
10	100 mm (3.9 in)	---
15	150 mm (5.9 in)	153 mm (6 in)
25	250 mm (9.8 in)	---
30	300 mm (11.8 in)	305 mm (12 in)
45	---	457 mm (18 in)

IP Rating
1 = IP65 Dust-tight and protected against water jets

Voltage		
1 = VDC		8 = VAC
12 VDC	12 VDC	120 VAC
 MA0513	 MA1527, MA2547, MA3507, MA3527, MA4514, MA7007	 MA1527, MA2547, MA3507, MA3527, MA4514, MA7007

Contact Joyce/Dayton with all your actuator and control requirements.