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Compact Motorized Rotation Stages



- Compact Footprint and Economic Price Point
- Light-weight Housing with Durable Stage Platform
- Compatible with [TECHSPEC Stages](#)
- Use Power Supply [#21-075](#) to Power Controller [#23-931](#)

Common Specifications

General			
Note:		Controller Required: #23-931	
		Type of Motor:	Stepper Motor
Physical & Mechanical Properties			
Type of Movement:	Rotary	Guide System:	Ball Bearing
Travel (°):	360	Accuracy (°):	0.03
Backlash (°):	0.2	Construction:	Aluminum, 3D Printed Plastic
Height (mm):	44.7	Load Capacity (kg):	0.5
Repeatability (°):	0.03	Speed (°/s):	240
Weight (kg):	0.25	Table Diameter (mm):	70
Parallelism (°):	0.0083	Min. Incremental Movement (°):	0.02
Optical Properties			
Resolution (µm):		0.02°	
Electrical			
Maximum Operating Current (mA):		500	
Hardware & Interface Connectivity			
Type of Drive:	Gear Transmission	Computer Interface:	USB-C
Environmental & Durability Factors			
Operating Temperature (°C):		10-40	

Technical Information

Products

Table Diameter (mm)	Type	Travel (°)	Stock Number	Price	Buy
70	Metric	360	#23-929	£796.71	4 In Stock
70	English	360	#23-930	£796.71	2 In Stock



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