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Zaber™ Motorized Rotary Stage System See More by [Zaber™](#)



- High Resolution with 360° Continuous Rotation
- Integrated Motor and Controller
- Vacuum-Compatible Options
- Controlled Manually or via RS-232 Serial Interface
- Power Supply and Data Cable Sold as Separate Accessories
- Available with Integrated, 200 Counts per Revolution (CPR) Motor Mounted Encoder

Common Specifications

Physical & Mechanical Properties

Type of Movement:	Rotary	Travel (°):	360
Backlash (°):	<0.04	Load Capacity (kg):	20
Load Capacity (N):	200	Repeatability (°):	<0.02
Table Diameter (mm):	60		

Electrical

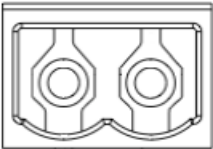
Maximum Operating Current (mA):	950
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Technical Information

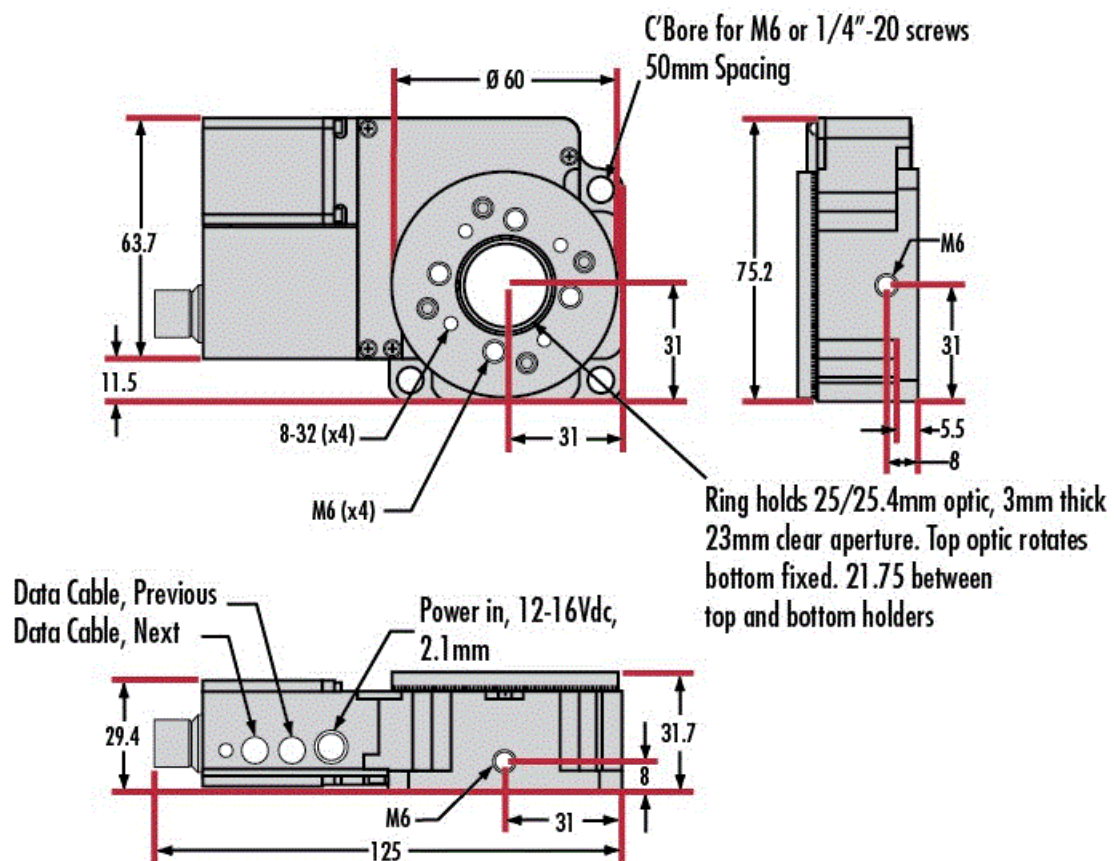
Device Overview / Connectors

Images are shown looking into the device.


Power

	Pin	Description
	1	24 - 48 V
	2	GND (Note: power supplies ground this pin to AC Earth)

Note: To prevent damage to the device due to static buildup, the device should be properly grounded. The power supplies for X-Series devices are non-isolated and thus ground the device chassis to Earth via the negative terminal of the power supply. If for any reason you are using an isolated power supply, please ensure your device is grounded by connecting the negative terminal of the power connector to AC Earth.



Products

Table Diameter (mm)	Type	Travel (°)	Encoder	Stock Number	Price	Buy
				#74-704 New		
				 New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!		
60	Metric	360	No		₹4,99,902	10 to 12 days
60	Universal (Metric & English)	360	Yes	#25-043	₹2,65,500	10 to 12 days
60	Universal (Metric & English)	360	-	#15-291	₹2,37,600	10 to 12 days



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