

# 60mm Motorized Rotary Stage

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60mm Motorized Rotary Stage, #15-291

Stock **#15-291** 3-4 DAYS

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1

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**£2,167.50**

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Type of Movement:  
Rotary

Type of Drive:  
Stepping Motor

Type:  
Universal (Metric & English)

Stage Size (mm):  
82.6 x 144.8

|                                                                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Travel (°):</b><br>360                                                                                                                                                                                                                                                                                        |
| <b>Accuracy (°):</b><br>0.08, Unidirectional                                                                                                                                                                                                                                                                     |
| <b>Backlash (°):</b><br><0.04                                                                                                                                                                                                                                                                                    |
| <b>Center Hole:</b><br>23mm Clear Aperture to hold a 25mm (1") Dia. Optic<br>(up to 3mm Thick)                                                                                                                                                                                                                   |
| <b>Load Capacity (kg):</b><br>20                                                                                                                                                                                                                                                                                 |
| <b>Model Number:</b><br>Zaber X-RSW60A                                                                                                                                                                                                                                                                           |
| <b>Note:</b><br>Requires a 24-48 VDC power supply and either <a href="#">#15-295</a> for USB connectivity or <a href="#">#15-297</a> for RS-232 connectivity. A data cable ( <a href="#">#15-296</a> or <a href="#">#15-299</a> ) can be used to daisy chain multiple stages together to control simultaneously. |
| <b>Operating Temperature (°C):</b><br>0 - 50                                                                                                                                                                                                                                                                     |
| <b>Power Supply:</b><br>Power Supply Required and Sold Separately.<br>USA: <a href="#">#15-294</a><br>Europe: <a href="#">#15-294</a><br>Japan: <a href="#">#15-302</a><br>Korea: <a href="#">#33-773</a><br>China: <a href="#">#15-294</a>                                                                      |
| <b>Repeatability (°):</b><br><0.02                                                                                                                                                                                                                                                                               |
| <b>Speed (°/s):</b><br>0.0001 to 115                                                                                                                                                                                                                                                                             |
| <b>Weight (kg):</b><br>0.66                                                                                                                                                                                                                                                                                      |
| <b>Computer Interface:</b><br>USB with <a href="#">#15-295</a><br>RS-232 with <a href="#">#15-297</a>                                                                                                                                                                                                            |
| <b>Maximum Operating Current (mA):</b><br>950                                                                                                                                                                                                                                                                    |
| <b>Table Diameter (mm):</b><br>60                                                                                                                                                                                                                                                                                |
| <b>Max. Continuous Torque (N⋅cm):</b><br>225                                                                                                                                                                                                                                                                     |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |