

## Low Profile Piezo Driven Rotary Stage

The model DT 65-LM ultra compact precision positioning rotary stage offers a sleek low profile design with an overall height of 25 mm and length of 105 mm. This rotary stage weighs only 0.35 kg, but can support loads up to 80 Newtons. Driven by a piezo linear motor, it has a positional accuracy of 0.015 degrees, repeatability of less than 0.003 degrees, and a maximum surface run out of 20  $\mu\text{m}$ . Speeds up to 360 degrees/sec and accelerations greater than 10,000 degrees/sec<sup>2</sup> are easily achieved.

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