

Optical Rotary Encoder

The absolute multi-turn encoder and the incremental encoder in the company's expanded line of offerings are designed to withstand strong shock and vibration in demanding end use environments. The GXM2S optical absolute multi-turn encoder retains position even in the event of power loss, and is ideal for use in medical imaging equipment. This encoder resists up to 10 g vibration and shock up to 100 g. Designed with a cost saving, carbon-fiber reinforced plastic housing, the GI342 incremental encoder effectively monitors movement. It resists up to 10 g of vibration and up to 200 g of shock.

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http://www.mdtmag.com/product-releases/2006/08/optical-rotary-encoder?qt-recent_content=0