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Stellar Technology announces Model LPS60X AC/AC LVDT

Thursday, January 21, 2010

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The Model LPS60X AC/AC LVDT is designed for precision displacement and position measurement for quality assurance applications in industrial environments. These high accuracy displacement sensors are constructed of stainless steel and utilize a ball probe to smoothly interface with the target. The spring guided armature is supported with precision linear ball bearings to ensure excellent repeatability, high life cycle, and stable overall performance.



The compact LPS60X LVDT Series measures displacement from ± 0.02 inches to ± 0.2 inches, with 0.25% linearity, and infinite resolution. Operating temperature is from -40° to 212° F. The unit features a 6' integral Polyurethane insulated cable which is resistant to oils and chemicals. All Series LPS60X displacement transducers are shipped with traceable calibration certificates. Mounting brackets, alternative electrical connectors and a variety of probe tips are optionally available.

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