## **DX990 Series**

## BENTLY<sup>™</sup> 3300/3300XL COMPATIBLE FFv, Radial, Driver Assembly

	CERTIFICATION CONTRACTOR DE LA CONTRACTO	( Certified
	- 12	Panel Mount Option (Shown Above)
05		<b>Product Features</b> Driver assembly DX990 offers multiple options for mounting and easy connections via BNC jack and screw terminals.
	nel Mount Option	• Flexible system configuration
	(Shown Above) NAL BLOCK WIRING	<ul> <li>4-20 mA current loop provides power to the driver, and a displacement output proportional to the peak to peak shaft vibration</li> </ul>
Connections	s Functions	• -200 mV/mil (-7.87 V/mm) output available at terminal block
- +	4-20 mA Supply 4-20 mA Shaft Vibration	(V₀ut & Com) and at the BNC ● Multiple mounting options (DIN rail, panel or none)
Com V <sub>out</sub>	-200 mV/mil, DC Gap	Specifications
		Linear Range: 10 to 70 mils (.25 - 2.30 mm) @ approximately -1 to -13 VDC Nominal Voltage Output: -200 mV/mil (-7.87 V/mm) 4-20 mA Output: defined by full scale selection Input Power/Voltage: 17.5 VDC to 30 VDC (Loop Powered) Aluminum enclosure Miniature 12-32 threaded connector 4 position screw terminals + BNC output Colimated to AISI 4140 steel
		Calibrated to AISI 4140 steel
DX990 -	Information —	
<b>Full 5</b> <b>04</b> = 0-4 1 <b>05</b> = 0-5 1	mils pp <b>70</b> = 7.0 meter Scr	anel ounting rews Are ti Included) IN
	t Number: DX990-05-70-	

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