For Immediate Release:

NEW EXTREME ENVIRONMENT ROTARY POSITION SENSORS

Southborough, MA -- Novotechnik introduces the IPX Series of rotary position sensors. The new sensor is sealed to IP69K so it has total dust ingress protection and can be steam jet cleaned.

Combining stainless steel shaft and anodized aluminum housing construction with ultra-high IP rating make the IPX salt water resistant and splash proof. The IPX Series is also designed to operate under wide temperature conditions from -40 to +120 °C as well as in the presence of high-humidity dust, shock and vibration.

Double ball bearing design and a specification of 400 Newtons for acceptable radial static or dynamic shaft-load contribute to the ruggedness of the IPX Series.

The IPX Series is available from stock in single and fully redundant 2nd channel versions and an operating life of more than 100 million movements. It has a 79 mm diameter housing size.

For more information on the IPX series and Novotechnik's complete range of rotary and linear position sensors contact Novotechnik U.S., Inc. at 155 Northboro Road, Southborough, MA 01772 • Phone: 508-485-2244 • Fax: 508-485-2430 • Email: info@novotechnik.com

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