

# New Ashcroft® Pressure Transducer Delivers Outstanding Performance in OEM Applications

Dresser Instruments presents the new Ashcroft® G2 pressure transducer: A superior, high performing pressure transducer designed for a broad spectrum of OEM applications.

The heart of this new product contains the latest evolution in planer, micro-machined sensor, more than 10 million of which are in service today. The sensor is combined with a custom ASIC that enables digital compensation to performance levels to exceed those of competitive type products currently available.

The Ashcroft® G2 pressure transducer delivers 1% full scale Total Error Band performance including linearity, hysteresis, non-repeatability and thermal error. It offers excellent EMI/RFI performance, an IP67 water ingress rating and is available in pressure ranges from 30 psi through 20,000 psi.

The high performance and small size of the Ashcroft® G2 transducer combined with the all-welded wetted materials, a variety of pressure connections, output signals, electrical terminations and competitive pricing make it perfect for countless large and small OEM applications.



**Proquip, Inc. has a fully licensed Ashcroft assembly and repair shop in house!**

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- Diaphragm seal assembly.
- Instrument liquid fills
- Instrument calibration traceable to N.I.S.T.
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- Gauge accuracy matching.
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