



PMC Engineering

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NEWS RELEASE



For Immediate Release

For a high resolution photo go to:

<http://www.pmc1.com/Photos-/asuh-i/>

PMC/KA introduces a new High Integrity Miniature Pressure Sensor with 4-20mA output Model ASUH-I

The ASUH-I miniature high performance pressure transducer is a smaller lightweight addition to the existing well established AS Series. It is designed for use in rugged environments from -65 to +300°F and vibration levels of more than 20g. This small all welded stainless steel sensor is less than ½" diameter and weighs just 0.5oz.

The ASUH-I offers ranges from 0-70psi through 0-6000psi in absolute or sealed gauge, and reliability is further enhanced by at least a 250% proof pressure rating for all ranges.

This new transmitter is designed specifically for demanding installations where space is at a premium. It is also suitable for a wide range of development, prototype and production testing applications such as dynamometers, engine test stands, wind tunnels and many more. For on-vehicle applications it is ideal for monitoring parameters such as oil, fuel, air, hydraulics, brakes, etc. Modular construction provides flexibility in the selection of both process and electrical connectors to suit different applications. Standard output is 4-20mA with 0.5 to 4.5Vdc option.

About PMC

The KA branded Sensors have the total objective of designing, developing and manufacturing sensors and associated instrumentation for on-vehicle testing, including the Motorsport Industry. KA is unique in this regard and a global leader. The Danbury, CT factory is a large purpose built facility with a NIST traceable Calibration Laboratory. All KA products can be calibrated, serviced and supported directly from the Danbury facility.

The ASUH-I is available for immediate delivery. For further information, please contact KA Sensors, 11 Old Sugar Hollow Road, Danbury, CT 06810, Telephone: (203) 792-8686, Fax: (203) 743-2051, e-mail: sales@pmc1.com, Web Site: www.pmc1.com.