



ISSYS' New In-Line, Intrinsically-Safe Density Meter (ISDS-08) Featured at Two Upcoming Trade Shows for Fuel Applications

YPSILANTI, MI--(Marketwire - March 9, 2009) - Integrated Sensing Systems, Inc. (ISSYS) in Ypsilanti, Michigan, announced today that its new in-line, intrinsically-safe density meter, the ISDS-08, will be featured in booths at two trade shows: the Aviation Industry Expo in Las Vegas, NV on March 10-12th <http://www.aviationindustryexpo.com/index.po> (visit Peco Facet at booth # 1119 and Total Control Systems at booth #762) and at Petro Expo 2009 in Washington DC on April 25-30 <http://www.npma-fuelnet.org/petro/> (visit Peco Facet at booth# 308). More information on Total Control Systems can be found at: <http://www.tcsmeters.com/>. Information about Peco Facet can be found at: <http://www.pecofacet.com/>

The ISDS-8 is optimized for fuel delivery and manufacturing applications and offers major advantages including:

- Accurately measures multiple parameters
- Density Measurement (3.5 digits after the decimal point)
- Temperature
- Fuel Concentration
- API
- Fuel Quality
- Detecting Water Inline
- Bidirectional Electronic Flow Indicator to monitor the actual fluid flow
- Real-time continuous measurement
- Internal electronic data logging (up to one year)
- Easily upgrades current volumetric PD flow meters to mass/weight meters
- Easy to use LCD Display
- RS232, 4-20 mA
- Smallest intrinsically safe density sensor available
- Built to perform in rugged conditions
- Low cost installation on existing fluid transfer systems
- Immune to vibration

Dr. Nader Najafi, ISSYS President and CEO, stated, "The ISDS-08 opens up new applications for ISSYS in the areas of fuels and other flammable liquids for a variety of markets, as well as processing and manufacturing. Leveraging ISSYS microfluidic technology offers our customers real value in the realm of fuel quality measurement."

Company Background:

ISSYS is a leader in advanced MEMS technologies for industrial, medical devices, microfluidic and scientific analytical sensing applications. Founded in 1995, ISSYS is one of the oldest independent MEMS companies in the US. ISSYS operates a "full manufacturing under one roof," multi-million-dollar, state-of-the-art MEMS fabrication facility located near Ann Arbor, Michigan. An ISO 9001:2000 certified organization and ISO 13485-2003 (medical manufacturing) qualified, ISSYS is a vertically integrated company dedicated to developing and manufacturing system-level products based on MEMS technology (MEMS Inside), please visit: <http://www.mems-issys.com/>

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