PRWeb^{*}

THE WORLD'S FIRST PORTABLE EXHAUST MASS EMISSION ANALYZER.

GALIO INDUSTRIAL DEVELOPMENT CO., Canadian Advanced Emission Equipment Manufacturer has launched the new line of portable exhaust mass emission measuring modules. These modules are based upon a breakthrough patent pending technology that captures and measures all exhaust gases at the tail pipe during driving. Test parameters are analised in real time via computer and test result such as specific emissions gr/mile, (k)g/hr, fuel consumption, etc., are plotted by SMART 2000 software and recorded in a EXCEL compatible format.

(PRWEB) November 30, 2001 -- The SMART 2000xfl module is an exhaust gas mass flowmeter computerized and integrated with SMART 1504/2000 series gas analyzers. It uses ultra fast response sensors to capture exhaust gas parameters such as flow and temperature. Also driving parameters are monitored using Doppler Radar ground speed sensor.

It is a portable and sophisticated tool for advanced exhaust emissions testing, particularly when comparative analysis are required to measure fuel consumption and mass emissions of the automotive vehicles.

Available options also include SMART 2000dil portable exhaust gas dilution module, SMART 2000dat data acquisition module, and DSR1000 Doppler radar ground speed sensor to deliver laboratory grade data analysis for mass emission and fuel consumption measurements and analysis.

GALIO INDUSTRIAL DEVELOPMENT CO., established in 1994, is a world wide supplier of advanced emission testing equipment to more than 15 countries. GALIO'S equipment has been used by scientist, engineers and technicians by Universities, State and Industrial Laboratories, Test and Service Stations worldwide.

SMART 2000 mass emission measuring modules are available in various configurations for gasoline, LPG, NCG, diesel exhaust analysis.



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