

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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709 Combustion Analyzer

Test the TPI Advantage



Features

QUICK AND SIMPLE SET UP All TPI analyzers feature quick and simple set up. Fast purge and the ability to performfuel selectionduring start up enable tests to be performed quickly without requiring extra set-up time after initial startup. TPI analyzers also use the last selected fuel as the default setting. This feature prevents the need toperform fuel selection every time the analyzer is turned on.

- · Built-in differential manometer with 0.001" H20 resolution
- Calculates combustion efficiency
- Pump driven for fast response
- Will not shut off if 15 ppm CO is present for increased safety
- Optional A740 IR printer available for hard copies of test results
- Built-in differential thermometer
- Store function to save up to 50 readings
- Push on fittings for fast and easy use
- Large easy to read backlit display
- Ten selectable fuels

-iat.www



Specifications

Instrument

Operating Temperature Range Battery / Batery Life

Fuels

Units of Pressure

Display

Data Storage Time & Date

Dimensions Weight

14°F to +122°F (-10°C to +50°C)

AA (3) / > 6 Hours

Natural Gas, LPG, Light Oil, Heavy Oil, Bituminous Coal, Anthracite Coal, Coke, Butane, Wood, Bagasse

mbar, kPa & inH20

3 Line Backlit LCD w/ annunciators

50 sets of readings 24 Hour Real Time Clock

78" x 35" x 24"

1.1lbs

Gases	Range	Resolution	Accuracy
Oxygen	0-25%	0.1%	+/- 0.3%
Carbon Monoxide	0-10,000 ppm	1 ppm	+/- 5 ppm or 5%
Carbon Dioxide	0-25%	0.1%	Calculated
CO/CO2 Ratio	0-0.999	0.001	Calculated
Combustion Eff.	0-100%	0.1%	Calculated

Pressure Measurement

Selectable Ranges Range Resolution Accuracy

mbar, kPa and inH20 -120 inH20 to 120 inH20 0.001 inH20 +/-0.5% fsd

Temperature Measurement

Input Type Range Resolution Accuracy

K-Type thermocouple

-58°F to 1832°F (-50°C to 1000°C)

1°F (1°C)

+/- (0.3% of rdg + 2°F) or +/- (0.3% of rdg + 1°C)

A787 Soft Carrying Case



A770 Flue Probe



GK11M K-type thermocouple



A763 Mini pump protection filter



A774 Silicone Tubing



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