Gas and Pressure Inlet Ports Charge Socket

Thermocouple Sockets

Using TPI analyzers to determine combustion efficiency at the time of equipment set up minimizes call backs and can be used to verify to the home owner the value of service work by showing the increase in equipment efficiency after work is performed. Efficiency calculation can also be used to generate business by demonstrating the need to improve the efficiency of equipment or to show the benefit of purchasing new equipment with higher efficiency.

All kits come with A787 soft shoulder strap carrying case



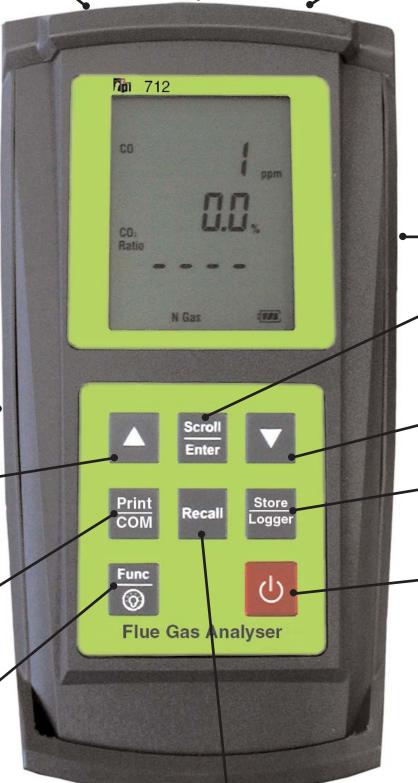
Infrared Window

Up Arrow Key:
Saves the ratio readings,
scrolls through selectable
fuels, Toggles between gross
and net efficiency, toggles
between °C and °F, Scrolls
between pressure readings
mbar, kPa, and inH₂0

Print/COMPrint real data or data
stored to a location.
Activates the COM port

Function/Backlight Key: Scrolls through Temperature, Pressure & Leak Detection Turns backlight On and Off

STANDARD ACCESSORIESPART #Flue Probe with K-TypeA770K-Type Temperature ProbeGK11MIn-Line Filter CompleteA762Mini Pump Protection Filter AssemblyA763Carrying CaseA768Protective Rubber BootA765



OUICK AND SIMPLE SET UP

All TPI analyzers feature Quick and simple set up. Fast purge and the ability to perform fuel selection during start up enable tests to be performed quickly without requiring extra set-up time after initial start up. TPI analyzers also use the last selected fuel as the default setting. This feature prevents the need to perform fuel selection every time the analyzer is turned on.

Exhaust Port

Scroll/Enter Key:
Scrolls through the five pages
of combustion analysis
information, Toggles between
differential calculation On and
Off, Toggles T2 temperature
On and Off

Down Arrow Key: Zeros pressure reading

Store/Logger Stores Data to a location. Activates the logging function

On/Off Key: Turns instrument On and Off

200mm x 90mm x 60mm

Recall:Recalls stored
data on the LCD

OPTIONAL ACCESSORIES	PART #
Infrared Printer	A740
PC Software (for 712 & 714 only)	A772
IRDA-RS232C Adapter	A767 (712 and 714 only)
Hard carrying case	A913
Replacement Printer Paper(10 rolls)	A746
20 Foot Flue Gas Analyzer Probe	A770-20
Oil Filter	A773