

MULTIMETERS



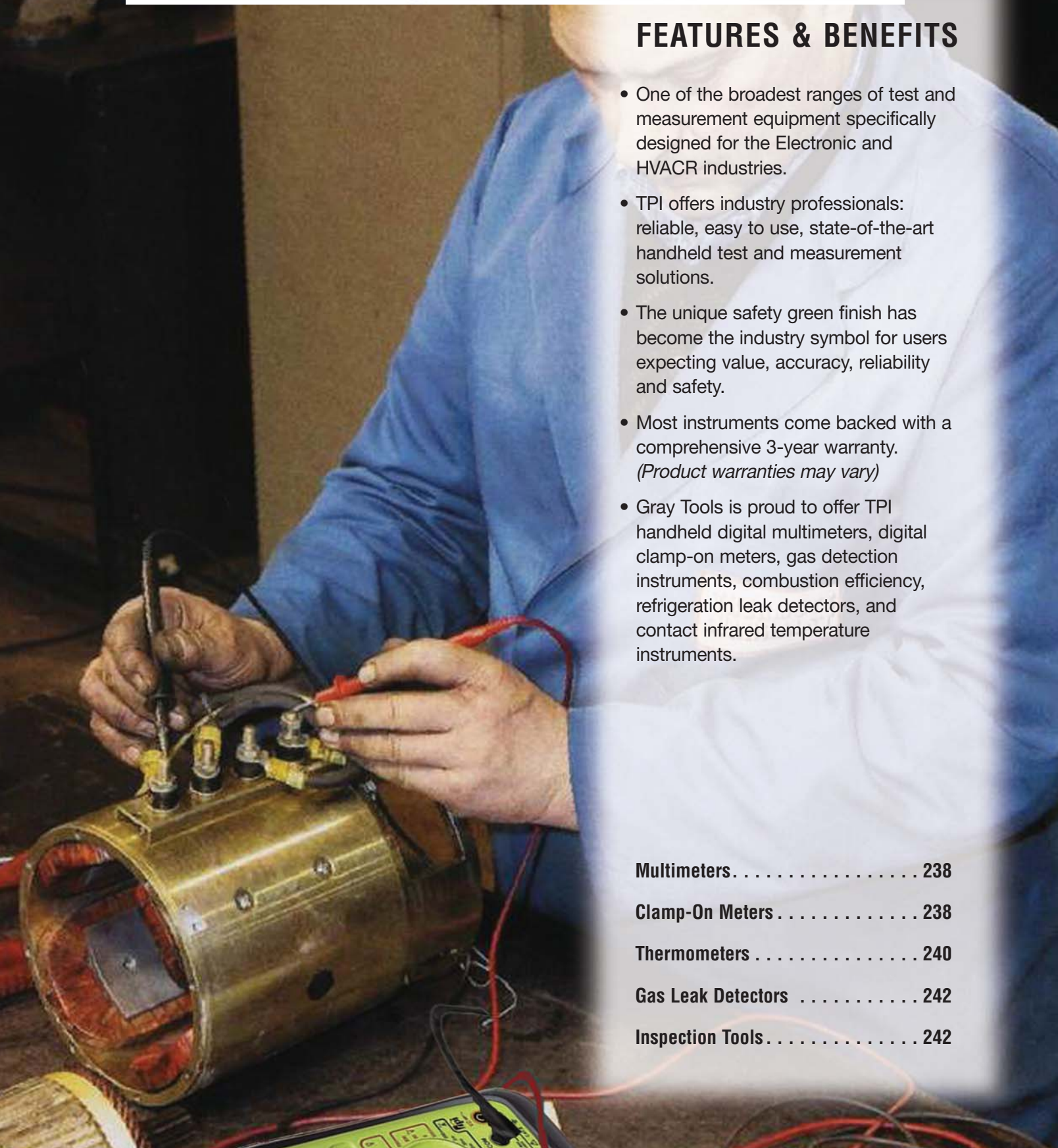
Ontario's Largest
Pneumatic & Hydraulic Tool Distributor

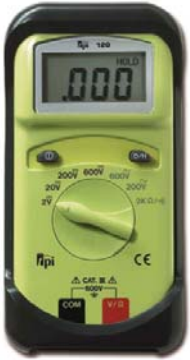
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FEATURES & BENEFITS

- One of the broadest ranges of test and measurement equipment specifically designed for the Electronic and HVACR industries.
- TPI offers industry professionals: reliable, easy to use, state-of-the-art handheld test and measurement solutions.
- The unique safety green finish has become the industry symbol for users expecting value, accuracy, reliability and safety.
- Most instruments come backed with a comprehensive 3-year warranty. *(Product warranties may vary)*
- Gray Tools is proud to offer TPI handheld digital multimeters, digital clamp-on meters, gas detection instruments, combustion efficiency, refrigeration leak detectors, and contact infrared temperature instruments.

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Pocket Multimeter

Part No.	Description
87120	ACV 600V DCV 600V Ohms 2K Data Hold CAT III Audible Continuity

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Large Display Multimeter

Part No.	Description
87133	ACV 750V DCV 1000V ACA 10A DCA 10A Ohms 20M Data Hold CAT II & III Diode Test Audible Continuity

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HVAC Capacitance

Part No.	Description
87135	ACV 750V DCV 1000V ACA 10A DCA 10A Ohms 40M CAT II & III Diode Test Audible Continuity Capacitance

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Auto Ranging

Part No.	Description
87153	ACV 750V DCV 1000V ACA 10A DCA 10A Ohms 40M CAT II & III Diode Test Audible Continuity

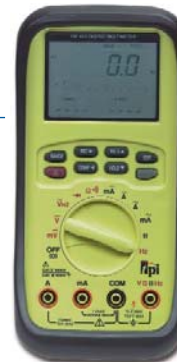
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Auto Ranging w/Bar Graph

Part No.	Description
87163	ACV 750V DCV 1000V ACA 10A DCA 10A Ohms 32.6M CAT II & III Diode Test Audible Continuity Auto Ranging

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Triple Display Multimeter

Part No.	Description
87183	ACV 750V DCV 1000V ACA 10A DCA 10A Ohms 40M CAT II & III Diode Test Audible Continuity Auto Ranging Capacitance

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Scope PLUS

Part No.	Description
87440	Oscilloscope & True RMS Multimeter View industrial signals, capture noise spikes amplitude and timing measurements Full auto ranging DMM capabilities

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AC Clamp

Part No.	Description
87255	ACV 600V DCV 600V ACA 400A Ohms 40M Data Hold/REC/Min/Max CAT III Audible Continuity

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AC Clamp

Part No.	Description
87293	ACV 600V DCV 600V ACA 700A Ohms 40K Data Hold/Peak Hold CAT II & III Audible Continuity Frequency True RMS

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AC/DC Digital Clamp

Part No.	Description
87296	ACV 600V DCV 600V ACA 700A DCA 700A Ohms 40K True RMS Data Hold Record with min/max and average Audible Continuity

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Clamp-on Adapter

Part No.	Description
A251	0 - 40 & 0 - 400 AC Amps
A256	0 - 40 & 0 - 400 AC/DC Amps
A296	0 - 400 & 0 - 1000 AC/DC Amps

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Temperature Adapter

Part No.	Description
A301	-40° to 500°F c/w probe #GK11M



Electrical Multimeter Kit

Part No.	Description
87904	Includes 87120 & 87255 Comes with carrying case



Maintenance Multimeter Kit

Part No.	Description
87906A	Includes 87133 & 87255 Comes with carrying case

NEW



HVAC Multimeter Kit

Part No.	Description
87916	Includes 87135/A702/ A301/FK11M/A103 Comes with carrying case



Electrical/Maintenance Kit

Part No.	Description
87917	Includes 87133/A702/A301 Comes with carrying case

3 Year Limited Warranty on all Multimeters.
For more information please call our Customer Service Department.

THERMOMETERS



Thermocouple Probe w/ Mini Plug

Part No.	Description
CK11M	Surface -50 to 250°C
CK13M	Surface -50 to 650°C
FK11M	Chisel Probe -50 to 250°C
GK14M	Air Probe, -40 to 510°C
GK11M	4' Fibreglass, to 1000°C



Test Leads

Part No.	Description
A040	Standard Leads
A050	Standard Lead c/w Alligator Clips
FTLK1	Fused test leads
SDK1C	6 pc. Deluxe Test Lead Set with pouch

NEW



Infrared Printer

Part No.	Description
A740B	Battery operated Self test at power on Adjustable contrast Manual paper feed Maximum transmitting distance 16" (45cm) Compatible with most other combustion analyzers Uses common thermal paper Manual paper advance



Close-Focus Pocket-Size Infrared Thermometer

Part No.	Description
87368	Close focus 1/8" - 1.5" -7° to 248°F or -22° to 120°C Easily fits in your pocket Auto Data Hold Min/Max function Continuously scan surface temperatures in real time Auto power off after 10 sec.

NEW



Noncontact Infrared Thermometer

Part No.	Description
87373	14° to 950°F Laser sighting 8:1 spot ratio



Digital Pocket Thermometer

Part No.	Description
87310	-58° to 300°F, -5° to 150°C 5" Stem
PDT300	-40° to 300°F, -5° to 150°C 3 1/2" Stem Water Resistant



Infrared Thermometer (With Laser)

Part No.	Description
87381	0° to 500°F (-18° to 260°C) °C and °F selectable 0.1 resolution for best reading Large, easy-to-read LCD 8:1 distance to spot ratio Easy-to-use one button operation

NEW



Infrared Thermometer (Without Laser)

Part No.	Description
87380	0° to 500°F (-18° to 260°C) °C and °F selectable 0.1 resolution for best reading Large, easy-to-read LCD 8:1 distance to spot ratio Easy-to-use one button operation

NEW



Infrared Thermometer

Part No.	Description
RAYST20XB	Temp Range: -32 to 535°C (-25 to 999°F) Accuracy: ±1% of reading or ±1°C (±2°F) whichever is greater. Repeatability: ±0.5% or ≤ ±1°C (±2°F) whichever is greater. Response (95%): 500 mSec Emissivity: Pre-set to 0.95 Distance to Spot Size: 12:1 Features: Extra bright single-point laser sighting



Infrared Thermometer

Part No.	Description
RAYST60XB	Temp Range: -32 to 600°C (-25 to 1100°F) Accuracy: ±1% of reading or ±1°C (±2°F) whichever is greater. Repeatability: ±0.5% or ≤ ±1°C (±2°F) whichever is greater. Response (95%): 500 mSec Emissivity: Adjustable (0.1 to 1.0 by 0.01) Distance to Spot Size: 30:1 Features: Hi/lo alarm 12-point data logging Advanced optics



Infrared Thermometer

Part No.	Description
RAYST80XB	Temp Range: -32 to 760°C (-25 to 1400°F) Accuracy: ±1% of reading or ±1°C (±2°F) whichever is greater. Repeatability: ±0.5% or ≤ ±1°C (±2°F) whichever is greater. Response (95%): 500 mSec Emissivity: Adjustable (0.1 to 1.0 by 0.01) Distance to Spot Size: 50:1 Features: Expanded temperature range Advanced optics



Digital Thermometers

Part No.	Description
87341	Single Input -200° to 1350°C K & J
87342	Dual Input° -200° to 1350°C K & J

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Combustion Efficiency Analyzer

Part No.	Description
87708	Combustion efficiency analyzer CO Analyzer Differential Thermometer For residential and light industrial applications

NEW



Carbon Monoxide Analyzer

Part No.	Description
87707	Test flue gases at home or office spaces for the presence and location of CO leaks With protective rubber boot, analyzer fits comfortably in your hand and operates with just the push of a button. CO Analyzer

NEW

LEAK DETECTORS & INSPECTION TOOLS



Deluxe Combustible Gas Leak Detector

Part No.	Description
HXG2	Detects as little as 10 ppm Audible & Visual leak indication Settable Alarm 16" Gooseneck

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Combustible Gas Leak Detector

Part No.	Description
87720	Detects as little as 50 ppm methane 16" Gooseneck Audible & Visual leak indication Adjustable Sensitivity

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Refrigerant Leak Detector

Part No.	Description
87750	Detects all existing blends & refrigerants. Dual Mode: Scan/Normal Adjustable Sensitivity

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Deluxe Refrigerant Leak Detector

Part No.	Description
RFC-1	Detects all existing blends & refrigerants. Audible and Visual Alarms Adjustable Sensitivity

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NEW



Fibre Optic Inspection Tools

Part No.	Cable Dimensions			Handle Dimensions			Overall Length	"Weight (lbs.)"	"Carrying Case Weight (lbs)"
	Length	Dia.	Bend Radius	Length	Width	Height			
87624	24"	5.8mm	3"	6.5"	5.5"	1.5"	30.5"	0.8	2.1
87024	24"	10mm	3"	6.5"	5.5"	1.5"	30.5"	1.0	2.1
87036	36"	5.8mm	3"	6.5"	5.5"	1.5"	42.5"	1.0	2.1
87636	36"	10mm	3"	6.5"	5.5"	1.5"	42.5"	1.3	2.1

All models include carrying case, users manual, batteries and mirror.

Field of View:	45°
Optimal View Min:	.5"
Optimal View Max:	infinite
Lamp Voltage:	6 volts
Power Source:	Double lithium 223 battery pack for 87624 & 87036; 4AA batteries for 87024 & 87636.
Carrying Case:	16.75" x 12.5" x 4" (all models)

Accessories

Part No.	Description
87406	5.8 mm/45 Degree Mirror
87410	10 mm/45 Degree Mirror
87412	Halogen Bulb (5.8 mm models only)

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EQUIPMENT LTD

Ontario's Largest
Pneumatic & Hydraulic Tool Distributor