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PRANAM Engineering

BACHARACH
The Measurable Difference

Leak Detection

REFRIGERANT LEAK DETECTOR

Features

- Detects all CFC, HFC and HCFC refrigerants using patented heated diode sensor technology
- Instantaneous response time
- Innovative sensor replacement design
- Up to 20 hours continuous operation on 2 D alkaline batteries
- Battery-powered with low battery indication
- Long-life, DC brushless fan
- High and Low sensitivity modes
- Automatic zero and background compensation
- Audible and visual leak indication
- Easy to use, one-handed operation
- No user calibration required

Tru Pointe®

Refrigerant Leak Detector

Bacharach's newest refrigerant leak detector, the Tru Pointe®, is designed specifically for technicians looking for a premium quality leak detector at an affordable price.

The Tru Pointe® is designed to be instantly responsive to all refrigerants. It is even accurate when used in environments where high levels of refrigerant vapors are present. No manual sensitivity adjustments are necessary during the inspection process. Simply turn the unit on and let it mark the spot.

ORDERING INFORMATION	
PART NO.	DESCRIPTION
19-8106	Tru Pointe®, instruction manual, 2 D batteries and hard carrying case
19-0501	Carrying case
19-0559	Sensor

SPECIFICATIONS	
Sensing Elements Type: Expectancy:	Patented Heated Diode, Plug-in 150 Hours or 1 year of normal use
Refrigerants Detected	All CFC, HCFC and HFC refrigerants, including R-12, R-22, R-123, R-134a and blends R-404a, R-408A, R-409A and R-410A (i.e. any refrigerant containing Chlorine, Fluorine or Bromine gas)
Alarm Sensitivity of R-134a (Hardest refrigerant to detect)	0.5 oz / yr (14g/yr) per SAE J1627 0.1 oz / yr (3g/yr) when probe is held over leak source for at least 5 seconds
Alarm Types	Variable-intensity audible and visual alarms
Power Source	Two D Alkaline Batteries
Warm-Up Time	10 seconds
Response Time	Instantaneous
Battery Life*	15 hours minimum
Probe	14" (35.6 cm) flexible
Size	2"W x 9.4"L x 2.5" H (5cm W x 23.8cm L x 6.3cm H)
Weight	1.16 lb (0.53kg) with batteries
Agency Approvals	UL Listed in accordance with SAE J1627, CE
Warranty	One year, including sensor

*As tested in low sensitivity mode using Duracell Ultra MX 1300 alkaline batteries