## YELLOW JACKET®

## ACCUPROBE™ UV Leak Detector with Solid Electrolyte Sensor



Use the electrolyte sensor or UV technology (or both at the same time) to detect HFC, HCFC and CFC refrigerants, including SNAP approved hydrocarbon blends

The ultra-sensitive sensor of the YELLOW JACKET® ACCUPROBE™ UV Handheld Leak Detector allows it to detect even the most difficult to detect R-134a, R-404A, R-407C and R-410A refrigerants. Our exclusive solid electrolyte sensor technology reduces heat and gives the sensor longer life than traditional heated anode or heated diode detectors.

The ACCUPROBE UV features low, normal and high sensitivity levels with visual and audible signals, and a 3 LED UV light system that works with 395-415nm wavelength leak tracing dyes. The audible alert, which can also be muted, and the flashing visual alarm indicator at the probe end increase in frequency and duration as concentration increases.

The ACCUPROBE UV is equipped with the advanced digital SmartAlarm™ LED display. This feature takes the guesswork out of whether or not to repair a small leak. Unlike the more traditional LED bar graphs that copy or mimic the audio alarm signal, the SmartAlarm digital leak size indicator measures, registers and displays the leak size independently from both the audio alarm and the sensitivity level.

## **Features**

- Improved, robust, ergonomic design easy to use in close areas and extendable into hard-to-reach areas
- Long life, stable sensor
- Instantaneous response time
- Quick clearing from large amounts of refrigerant
- Automatic calibration and reset to environment
- Low battery indicator
- Microcontroller technology
- Temperature range of 24° to 125°F (-4° to + 52°C)
- Humidity 0 to 95% RH non-condensing
- SAE J2791Certified
- CE Marked
- 18 month limited warranty
- Made in USA

## **Specifications**

Sensitivity: Detects 0.06 oz (1.7g)/yr. of R-134a and

0.03 oz (0.9g)/yr. of R-22

Power: AA alkaline batteries Battery Life: 4.5 hours continuous Probe Length: 17 inches (430mm) Length (body): 10.5 inches (270mm)

Weight: 17 ounces (480g) Calibration: Automatic Sensor Life: >300 hours Response Time: Instantaneous

UPC#	Description
69336	AccuProbe UV
69337	AccuProbe UV - Euro/UK plug
69338	AccuProbe UV - Japanese plug
69339	AccuProbe UV - AU/NZ plug

