

# ***Air Conditioning Refrigeration Gas Leak Detector***

## ***Model: DSA-200***



### **Description:**

The DSA-200 Refrigerant Gas Leak Detector is most technologically advanced of its kind.

The DSA-200 low power requirements, small size and its sensitivity combine to create a tool which is easy to handle and ultra-effective at locating even the most difficult-to-find leaks.

Fully SAE J1627 compliant, the DSA-200 will detect leaks as small as 0.1 oz / yr (3g/year) in R12, R22, R134a and other halogen refrigerant systems.

DSA-200 has added useful features to enhance the usability. 1-5 levels range for real-time sensitivity cycle adjustment. 6 pieces of LED displays the leak degree in large range in the form of "gradually lighting LEDs", and also indicates the sensitivity level.

Tactile keypads make the operation more convenient.

### **Specifications:**

<b>Dimensions</b>	17cm x 6cm x 3.8cm
<b>Batteries</b>	2x 1.5V AA Alkaline Batteries (3 VDC)
<b>Battery Life</b>	40 hours
<b>Sensitivity</b>	<3g/year (0.1 oz/yr)
<b>Sensor lifetime</b>	approx. 30 hours
<b>Operating temperature</b>	32-122°F (0-50°C)
<b>Warm up time</b>	<2 sec.
<b>Response time</b>	Instantaneous
<b>Reset time</b>	Instantaneous
<b>Probe length</b>	12" (30 cm)