



A/C, Refrigeration & Maintenance

## R22 Refrigerant Identifier R•22id



The R•22id is a compact handheld refrigerant identifier that verifies the presence and quality of R22 refrigerant in HVAC/R air conditioning systems and tanks. With a simple, one button operation, system contents can be identified and verified in less than five minutes with automatic step-by-step indication of the gas sampling process.

### Protect Your Business

Identifying what refrigerant is in an HVAC/R unit is often difficult due to common service ports. R•22id is the tool that delivers fast and accurate refrigerant identification to avoid potential damage to your air conditioning service equipment and business from refrigerant contamination. Quickly and correctly identifying R22 keeps your R22-recovered refrigerant tank free from contamination, saves you expensive disposal costs, and turns your R22 into cash.



## R•22id Features & Benefits:

- Compact and lightweight design
- Simple one button operation
- Step-by-step user indication of gas sampling process
- Quick PASS or FAIL result

## R•22id Specifications

|                                     |  |
|-------------------------------------|--|
| <b>Detection Principle:</b>         | Non-Dispersive Infrared (NDIR); Single Detector                  |
| <b>Refrigerant:</b>                 | R22  |
| <b>Accuracy:</b>                    | PASS/FAIL – 95% Pure R22   |
| <b>Dimensions:</b>                  | 7" x 4 1/4" x 2 1/4"   |
| <b>Weight:</b>                      | 2lb  |
| <b>Body Materials:</b>              | Durable ABS Housing/Molded Rubber Boot                           |
| <b>User Interface:</b>              | Membrane Type Keypad with LED Visual Indicators and Function Key |
| <b>Operating Temperature Range:</b> | 50° to 113°F (10° to 45°C)                                       |
| <b>Operating Humidity Range:</b>    | 0-95% RH Non-Condensing  |
| <b>Power:</b>                       | 9-Volt Alkaline (Optional 110/220 VAC)                           |
| <b>Approvals:</b>                   | UL, CE   |

## R•22id Ordering Information

|                  |   |
|------------------|---|
| <b>2100-8000</b> | R•22id  |
| <b>2100-0001</b> | R•22id Oil Restrictor Hose and Brass Restrictor |

Distributed By:

**T**equipment  
.NET



205 Westwood Ave  
Long Branch, NJ 07740  
1-877-742-TEST (8378)  
Fax: (732) 222-7088  
salesteam@Tequipment.NET



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