D-TEK® 3

REFRIGERANT LEAK DETECTOR



D-TEK 3 builds on the proven performance of D-TEK leak new ergonomic design make D-TEK 3 a versatile tool for CO₂ sensor gives you two instruments in one. Upgrade your toolbox with this accurate and reliable leak detector.



| Includes | D-TEK 3 Infrared sensor |
|---------------------------------------|--|
| | Lithium ion battery |
| | Spare filters |
| | AC wall charger |
| | Carrying case |
| Compatible refrigerants | |
| Refrigerant sensor | R22, R32, R134a, R404a, R407c, R410a R422b, R448a, R449a, R452a, R452b, R507 (AZ50), R1234yf, and more |
| CO ₂ sensor | CO ₂ (R744) |
| Flammable refrigerant sensor | R290, R600a, R441a |
| Sensitivity (tested to EN14624 standa | rd) |
| R134a | 0.04 oz./yr (1g/yr) |
| R1234yf | 0.02 oz./yr (0.5g/yr) |
| R290 | 0.2 oz./yr (5g/yr) |
| R744 (CO2) | 0.07 oz./yr (2g/yr) |
| Ammonia | 0.1 oz./yr (3g/yr) |
| Power source | Lithium ion battery (rechargeable) Micro USB (can operate while charging) |
| Battery life | ~10 hours |
| Weight | 0.97 lb. (440g) |
| Certifications | CE |
| | EN14624:2020 |
| | A2L certified |
| Patents (pending) | Application #10 2018 208 826.8 |
| Probe length (standard probe) | ~17 in. (43cm) |
| Warranty | Two-year over-the-counter |

| ORDERING INFORMATION | | |
|--|-------------|--|
| D-TEK 3 (includes refrigerant sensor only) | 721-202-G1 | |
| D-TEK 3 (includes CO ₂ sensor only) | 721-204-G1 | |
| Accessories and Replacement Parts | | |
| Earbuds | 721-607-G1 | |
| TEK-Check R134a reference leak | 703-080-G10 | |
| Wall charger (US and international) | 721-606-G1 | |
| 12 V (dc) car charger | 721-605-G1 | |
| Lithium ion battery | 721-702-G1 | |
| Battery charging cradle | 721-610-G1 | |
| Battery/cradle combo | 721-604-G1 | |
| Extra-long probe (~27 in. (69cm)) | 721-611-G1 | |
| Needle probe extension | 721-612-G1 | |
| Refrigerant sensor (Detects CFCs, HFCFs, HFCs, and HFOs) | 724-701-G1 | |
| CO ₂ sensor | 724-701-G2 | |
| Flammable refrigerant sensor | 724-701-G3 | |
| Filter cap | 712-705-G1 | |
| Filter cartridges | 712-707-G1 | |
| Carrying case | 721-700-G1 | |
| | | |

ADVANTAGES

- Detects traditional refrigerants, blends, CO₂*, and even flammables*.
- All new, redesigned infrared sensor
- Longest sensor life in the industry
- Easy field replacement
- New lithium ion battery
- Quick charge capability
- Easy field replacement
- Headphone jack
- Automatic and manual zero modes
- Sensitivity will not degrade over time
- Rugged carrying case included

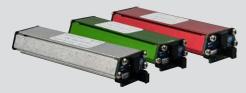
*requires optional sensor

Detect refrigerant, CO₂, and even flammables

D-TEK 3 and D-TEK Stratus are designed with versatility in mind. Quickly and easily switch sensors to look for refrigerant, CO₂, or even flammable refrigerant leaks.

721-202-G1 D-TEK 3 with standard refrigerant sensor

721-202-G1 D-TEK 3 with CO₂ sensor only
724-701-G1 Refrigerant sensor
724-701-G2 CO₂ sensor
724-701-G3 Flammable refrigerant sensor



From left to right: refrigerant sensor 724-701-G1, CO₂ sensor 724-701-G2, and flammable refrigerant sensor 724-701-G3.

