D-TEK® 3

REFRIGERANT LEAK DETECTOR

Stop leaking profits.



SPECIFICATIONS	
Includes	D-TEK 3 Infrared refrigerant 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/b, R454a/b R507 (AZ50), R1234yf/ze and more
CO ₂ sensor	CO ₂ (R744)
Flammable refrigerant sensor	R290, R600a, R441a
Sensitivity (tested to EN14624 stand	ard)
R134a	0.04 oz./yr (1 g/yr)
R1234yf	0.02 oz./yr (0.5 g/yr)
R290	0.2 oz./yr (5 g/yr)
R744 (CO ₂)	0.07 oz./yr (2 g/yr)
Ammonia	0.1 oz./yr (3 g/yr)
Sensor life	Up to 2,000 hours
Power source	Lithium ion battery (rechargeable) Micro USB (can operate while charging)
Battery life	~10 hours
Weight	0.97 lb. (440 g)
Certifications	EN14624:2020 A2L certified CE, UKCA
Patents	Pat. US 11262296B2
Probe length (standard probe)	~17 in. (43 cm)
Warranty	Two-year over-the-counter

y)721-202-G1
721-204-G1
721-607-G1
703-080-G10
703-080-G29
703-080-G12
721-606-G1
721-605-G1
721-702-G1
721-610-G1
721-604-G1
721-611-G1
721-612-G1
s) 724-701-G1
724-701-G2
724-701-G3
712-705-G1
712-707-G1
724-700-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
- 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, CO_2 , or even flammable leaks.

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

721-204-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, CO_2 sensor 724-701-G2, and flammable refrigerant sensor 724-701-G3.

