D-TEK® 3

REFRIGERANT LEAK DETECTOR

Stop leaking profits.

D-TEK 3 builds on the proven performance of D-TEK leak detectors with added features to help you get your job done faster. An easy-to-change sensor, quick charge lithium ion battery, and a new ergonomic design make D-TEK 3 a versatile tool for everyday RAC maintenance and repair. Plus, new optional CO₂ and flammable refrigerant sensor give you three instruments in one. Upgrade your toolbox with this accurate and reliable leak detector.



















WATCH OUR VIDEO!

[†]Compatible to detect A3 refrigerants in small charge systems only. For larger systems, use an intrinsically safe leak detector.

Includes	D-TEK 3
includes	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 standa	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

ORDERING INFORMATION		
D-TEK 3 (includes refrigerant sensor o	nly)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 TEK-Check R600a reference leak TEK-Check R1234yf reference leak	703-080-G10 703-080-G29 703-080-G12	
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. (69 cm))	721-611-G1	
Needle probe extension	721-612-G1	
Refrigerant sensor (Detects CFCs, HFCs, and HFCs)	Os) 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	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

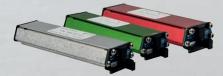
D-TEK 3 and D-TEK Stratus are designed with versatility in mind. Quickly and easily switch sensors to look for refrigerant, CO_2 , or even flammable leaks.

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.



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