

D-TEK® Pro



REFRIGERANT LEAK DETECTOR

Detect faster, work smarter.

Introducing D-TEK Pro Refrigerant Leak Detector, the ultimate in speed and sensitivity. With detection down to 0.1 ppm and superior air flow, D-TEK Pro finds smaller leaks from a greater distance. No need to switch between several modes – the all-in-one Pro Mode combines Cloud Hunting® and pinpointing, giving D-TEK Pro the ability to locate the cloud and identify the leak location within the same mode. Download the free mobile app to generate customer reports with ppm tracking and confirm leak checking location with GPS. With no expensive charcoal filters to replace and no need to wait for purging, D-TEK Pro the high performance, low maintenance tool every commercial tech needs on their service vehicle.



ADVANTAGES

- Industry-leading sensitivity with 0.1 ppm resolution
- Detects all CFCs, HCFCs, HFCs, HFOs and blends including A2Ls
- Pro mode with lightning-fast reaction time
- Free mobile app generates customer reports with ppm tracking
- GPS to confirm job location
- Find smaller leaks from a greater distance with superior airflow
- No purging and no charcoal filters keep both downtime and maintenance costs at a minimum



SPECIFICATIONS

Includes	D-TEK Pro Soft case with shoulder strap Phone holder Spare filters Charging cable Carrying case
Display resolution	0.1 ppm
Compatible refrigerants	R22, R32, R134a, R404a, R407a, R407c, R410a, R422b, R448a, R449a, R452a/b, R454a/b, R507(AZ50), R1234yf/ze, R513a and more
Patents	Pat. US 10352848B2 Pat. EP 3163299B1 Pat. CN 108603871B Pat. JP 6789290B2 Pat. CN 108885198A Pat. EP 3163166B1 Pat. JP 7042742B2 Pat. US 10866225B2 Pat. CN 108885198B
Sensor life	5000 hours
Battery life	~ 14 hrs
Flow rate	0.75L/min
Measuring range	0 to 10,000 ppm
Certifications	CE, A2L Certified, EN14624
Operating temperature	-4 to 122 °F (-20 to 50 °C)*
Storage temperature	-4 to 140 °F (-20 to 60 °C)**
Probe length	~17 in. (43 cm.)
Hose length	~52 in. (132 cm.)
Weight (without hose and probe)	3.02 lb. (1.37 kg)
Warranty	Two-year over-the-counter

*Use in temperatures below 32°F (0°C) or above 104°F (40°C) should be limited. Extended warm-up time is recommended before use in low temperature environments.

**For extended storage over 1 month, recommended max storage temp is 74°F (23°C).

ORDERING INFO

D-TEK Pro	508-202-G1
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ACCESSORIES & REPLACEMENT PARTS

Replacement probe	724-703-G1
Extra-long probe	721-611-G1
Replacement probe cap	712-705-G1
Spare probe filters	712-707-G1
Needle probe extension	721-612-G1
Leak detection pro kit	724-712-G1
Spare disc filters	508-701-G1
Replacement hand probe/hose assembly	508-700-G1
Probe phone mount	508-702-G1
Soft case with shoulder strap	508-703-P1
Replacement wall charger	508-704-P1
Replacement carrying case	508-705-G1

