D-TEK® CO2

REFRIGERANT LEAK DETECTOR

Reliable and accurate leak detection for carbon dioxide.

Many next generation refrigeration systems use carbon dioxide (R744) as a refrigerant due to its low impact on the environment. Standard leak detectors will not detect CO_2 leaks, but D-TEK CO_2 does. Designed specifically for CO_2 refrigeration and AC applications, D-TEK CO_2 will help you find leaks quickly and reliably on next generation systems.

Leak Detector Selection Guide on page 20

ADVANTAGES

SPECIFICATIONS

- Sensitivity of 5 g/year for R744 (CO₂)
- Field replaceable infrared sensor delivers1,000 hour sensor life
- Sensitivity will not degrade over time
- Automatic and manual zero modes
- Manual zero mode helps reduce false alarms from high CO₂ background levels
- Runs on rechargeable battery orAC adapter
- Rugged carrying case included



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Includes	D-TEK CO ₂ with CO ₂ specific infrared sensor NiMH rechargable battery Spare filters AC wall charger DC car charger Carrying case
Compatible refrigerants	CO ₂ (R744)
Minimum sensitivity	5 g/yr.
Power source	NiMH battery (rechargeable) Wall/car charger (can operate while charging)
Battery life	6,5 hours
Weight	540 g
Certifications	CE
Probe length	38 cm
Warranty	Two-year

O-TEK CO ₂ (230 V)	716-202-G11	
ccessories and Re	placement Parts	
leadphones	032-0430	
remium eadphones	032-0427	Ħ
30 V (ac) wall harger	033-0020-G1	
2 V (dc) car charger	703-055-P1	
liMH battery	712-700-G1	
Sensor (CO ₂)	716-701-G1	
ilter cap	716-705-G1	
Iter cartridges	716-707-G1	
arrying case	716-702-G1	