



Techno Tools Corporation

Model D440A-UV Dual Mode Refrigerant Gas Leak Detector



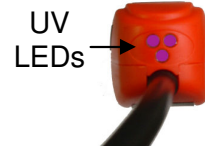
**SAE J2791
CERTIFIED**

**EURO STANDARD
EN14624**

Specifications:

Model #:	D440A-UV
Name:	Refrigerant Gas Leak Detector
Sensitivity:	.05 oz/yr R134a, .025 oz/yr R22
UV Mode:	3 UV LED's
UV Wavelength:	395-415 nanometers
Electronic Sensor Life:	>1000 hours
Response time:	Instantaneous
Power Supply:	4 AA Alkaline batteries
Battery Life:	8 hours continuous
Warm-up Time:	<20 seconds
Probe Length:	17 inches
Weight, lbs.:	1.5 lbs
Warranty:	2 years (2 on sensor)
Numerical Display:	7 segment digital display (1 to 9)
Alarm near sensor:	Visual probe LED

Features Two Leak Detection Modes:
1. Solid Electrolyte Gas Sensor
2. Patented UV System



Features and Benefits:

- Patented 3 LED UV Light 395-415 nm wavelength for optimum air conditioning dye fluorescence US Patent 7,145,649
- No UV enhancement eye glasses needed
- Unique digital alarm with numeric leak size indicator
- Long Life, Stable Sensor
- Automatic Calibration and reset to ambient levels
- 3 adjustable sensitivity levels
- True mechanical pump
- Low battery indicator
- SAE J2791 Certified
- EN14624 Certified
- CE Certified
- Mute feature
- Made in USA
- Garage tough
- Carrying case included
- Visual LED leak alarm near sensor
- Two year warranty on Detector, including sensor