

micro CD-100

micro CD-100 Combustible Gas Detector

See It. Find It. Solve It.®

The RIDGID® micro CD-100 Combustible Gas Detector provides simple and guick readings to identify the presence of combustible gases. The micro CD-100 is designed to detect Methane, Propane, Butane, Ethanol, Ammonia, Hydrogen and many other combustible gases. (See Chart on back for a complete list.) With adjustable sensitivity, even low-levels of gases can be detected

The RIDGID micro CD-100 Gas Detector is the tool for ensuring proper gas line installations, checking for maintenance and repair needs or quickly pinpoint combustible gas leaks.

- Rugged Ergonomic Design makes it capable of withstanding jobsite rigor.
- Tri-Mode Detection™: gives the operator the flexibility to be alerted with a visual, audible or vibration alert which can be adjusted for your environment.
- · Adjustable Sensitivity Settings provides precise leak locating with the touch of a button.
- 16" Flexible Probe allows location and detection of leak in hard-to-reach and confined spaces.
- Field Replaceable Sensor means more up-time and less time waiting for repairs.

Specifications

- Detection Range0 to 6400 ppm (Methane)
- Alarm Sensitivity......40 ppm (Methane)
- · CalibrationAutomatic
- · Alarms......Visual, Audible, Vibration
- Power SourceBatteries (4 x "AA")
- · ClassificationsClass B, Division 1

Ordering Information

Catalog	Model		Wt. Std.		
No.	No.	Description	lb.	kg	Pack
36163	micro CD-100	Combustible Gas Detector	1	0.45	1
31948	CD-100 RS	Replacement Sensor	_	_	1



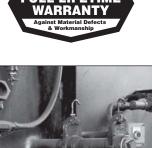




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Gases Detected	Common Mixtures That Would Include or Emit More Than One Of These Gases		
Methane			
Hydrogen	Natural Gas*		
Carbon Monoxide			
Propane	Paint Thinners		
Ethylene			
Ethane	Industrial Solvents		
Hexane			
Benzene	Dry Cleaning Fluids		
Iso-Butane			
Ethanol	Gasoline		
Acetaldehyde			
Formaldehyde	*Natural gas typically consists of a high		
Toluene	percentage of methane and smaller		
P-Xylene	percentages of propane and other gases		
Ammonia			
Hydrogen Sulfide			

Other RIDGID® Diagnostic Products

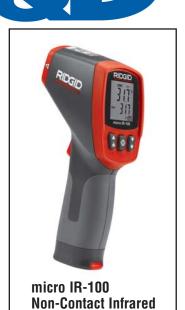








micro LM-100 **Laser Distance Meter**



Thermometer

Distributor -





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