



# Hydrocarbon Gas Detector Model 7899



## Economical & Accurate Combustible Hydrocarbon Gas Detector for Automotive, Small Engines, and Forklifts

- Auto Zero-Drift Adjustment
- Visual and Audible Alarms
- LCD and Bar Graph Display

Batteries:	9V, 6 x1.6V AAA
Battery life:	4 hours minimum
Measurement range:	0.0 - 5,500 ppm Propane
	0.0 - 1% VOL Propane
	0.0 - 20% LEL Propane
	0.0 - 1,800ppm LPG (isoC4H10)
Resolution:	1 ppm
Accuracy:	± 20% f.s. @ 20°C ± 1°C
Measurement units:	ppm, % vol, % L.E.L.
Sensor type:	Semiconductor
Pre-heating time:	Max. 45 seconds fixed
Auto-shut-off time:	OFF, 1 - 30 minutes
Display:	LCD TN
Operating temperature:	32° to 104°F (0° to 40°C)
Storage temperature:	14° to 122°F (-10° to +50°C)
Humidity limits:	20% - 80% RH non-condensating
Enclosure:	ABS HB self-extinguishing
Dimensions:	2.8" x 6" x 1.5" (W x H x D)
Weight:	0.7 lbs. (0.3 kg)
Flexible Probe Length:	11" (270 mm)



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