GAS-Mate®

COMBUSTIBLE GAS LEAK DETECTOR

Safely detect combustible gas and flammable refrigerant leaks.

GAS-Mate is an intrinsically safe combustible gas leak detector that can safely and reliably detect leaks of combustible gases, flammable refrigerants, and hydrogen forming gas. It is a versatile tool for use in heating, air conditioning, refrigeration, and automotive applications. You can leak check with confidence knowing GAS-Mate is backed by an industry-best threeyear over-the-counter warranty.

Leak Detector Selection Guide on page 19







WARNING: This product can expose you to chemicals including butadiene, which is known to the State of California to cause cancer and reproductive harm. For more information, go to www.P65Warnings.ca.gov.



SPECIFICATIONS	
Includes	GAS-Mate Combustible gas sensor Two D-size alkaline batteries Carrying case
Compatible gases and refrigerants	Propane (R290), isobutane (R600a), R441a, hydrogen forming gas (95/5), natural gas, methane, ammonia, and more
Sensitivity	5 ppm for methane, propane (R290), isobutane (R600a), and hydrogen 1 ppm for gasoline
Power source	Two D-size alkaline batteries (use Duracell [®] MN1300 to maintain intrinsically safe approval)
Battery life	25 hours
Weight	1.54 lb. (700 g)
Certifications	CE Intrinsically safe for Class I, Division I, Groups A - D, T4 and II 3G Ex nA nL IIC T4 X as per MET Laboratories Listing #E112145
Probe length	15 in. (38 cm)
Warranty	Three-year over-the-counter



ORDERING INFORMATION

GAS-Mate	718-202-G1
Accessories a	nd Replacement Parts
Sensor	706-700-G1
Carrying case	718-701-G1

ADVANTAGES

- Detects natural gas, propane, isobutane, ammonia, hydrogen forming gas (95/5), and more
- Ultimate sensitivity of 5 ppm for methane, R290 (propane), and R600a (isobutane)
- Intrinsically safe for use in combustive/ explosive environments
- Great for flammable refrigerants like R290, R600a, and R441a
- Runs on two D-cell batteries



