

Ammonia Gas Detector



This portable unit adopting electrochemical test principle monitors the ammonia content in the air, is widely applied in industries of petroleum, chemistry, coal mining, fire control, public works, communication, food and poultry. It monitors the content of ammonia in the operative environment to secure the safety of the workers there.

Technical indicators	GM8806
Gas detected	Nh3 content in the air
Range	0 ~1000ppm
Resolution	1ppm
Minimum reading	1ppm
Maximum error	≤50ppm:±5ppm;(50~100)ppm:±10%
Response time	≤120s
Sensor type	Electrochemical ammonia sensor
Alarm	Sound alarm
Operating environment	0°C~40°C (32°F~104°F) ; 10%RH ~90%RH (Without condensation)
Peculiarity	
Ammonia gas concentration detection	√
Max/Avg	√
Temperature unit conversion	√
Ammonia gas chroma of the police	√
Zero calibration	√
Environment temperature measurement	√
Keeping data	√
LCDBacklit display	√
Automatic/manual to turn it off	√
Conventional	
Power supply	2*1.5V AAA battery
Product size	55.7* 29.9* 127mm
Product weight	104g(no batteries)
Standard Quantity Per Carton	12PCS
Standard Carton Size	51.7*40.5*32cm



GM8806