



GASTRON

GASTRON HOME GAS DETECTOR



GHD-100

- ◆ Basic home gas detection system
- ◆ Detect gas leaks below explosion limit
- ◆ Inbuilt visible & audible alarms
- ◆ Small size and easy installation
- ◆ Proven 3-years life cycle
- ◆ Approved by CE & ST
- ◆ Operates with 230VAC
- ◆ Optional: Dry relay contact for control shut off valve

An innovative design for detection of combustible gas / cooking gas (LPG&LNG) and alarms (visual &audible) in the event of gas leak. This prevents gas leak related fire & explosion at homes and business premises.

ITEM	SPECIFICATION
Detection Gas	Liquified Petroleum Gas (LPG), Liquified Natural Gas (LNG)
Alarm Concentration	LPG Gas : 600 ~4,500ppm, LNG Gas : 600 ~12,500ppm,
Detection Type	Diffusion
Measuring Method	Catalytic combustion type
Response Time	Less than 20sec
Operation Temp	~20°C ~ 50°C
Operation Humidity	10 ~ 90% RH (Non-condensing)
Alarm Signal	Alarm lamp (yellow), Buzzer (audible), DC12V Output
Approval	CE & ST approved
Dimension	73(W) x 109(H) x 45(D) mm
Weight	200g

- GHD-100A
- GHD-100A (c/w relay)

