

**Flame Proof Gas Detector
Model-NSD-2020-FPD**

DATA SHEET

NSD-Gas Detector with Flame Proof 12/24 volt operated LPG/PNG alarm, adopting high quality electrochemical gas sensor and advanced technology, has the advantage of good stability and long life span. The installation method can be tap-top, ceiling hung and wall mounted. Easy to installation and operate. When the gas concentration in the air reaches the presetting alarming level, the detector will give audio(extranal) and visual alarming promptly, which informs the user to adopt measure to avoid the fire, explosion etc. And avoid dangerous accidents happening.

Features:

- High quality Gas sensor
- Front Digital Display
- Power LED & Alarm LED
- Flash alarm Relay



SPECIFICATIONS

- Model : NSD-2020-FPD
- Working voltage : DC24/12volt
- Detecting Gas : LPG/PNG
- Working environment : Temperature 10-50 (Celsius)
- Gas Sampling : Natural diffusion
- Alarm Method : Visual and audible extranal
- Alarm sound : > 90db(1m)
- Sensor type : Electrochemical carbon monoxide sensor
- Sensor Life : > 5 Years

**Manufactured By-
National Security Devices
Plot no. 490, Ecotech-3,
Greater Noida
www.all-safe.in**