

## Flammable Gas & Range

Sr.NO	Name of Gas		Range	Sensor Type
1	Methane ( CNG)	CH <sub>4</sub>	0-100%LEL	Catalytic
2			0-100% Vol. or 0-100% LEL	NDIR
3	Hydrogen	H <sub>2</sub>	0-100%LEL	Catalytic
4	Propane(LPG)	C <sub>3</sub> H <sub>8</sub>	0-100%LEL	Catalytic
5			0-100% Vol. or 0-100% LEL	NDIR
6	Acetaldehyde	CH <sub>3</sub> CHO	0-100%LEL	Catalytic
7	Formaldehyde	HCHO	0-100%LEL	Catalytic
8	Acetone	CH <sub>3</sub> COCH <sub>3</sub>	0-100%LEL	Catalytic
9	Acetylene	C <sub>2</sub> H <sub>2</sub>	0-100%LEL	Catalytic
10	N-Butane	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>2</sub> CH <sub>3</sub>	0-100%LEL	Catalytic
11	Iso-Butane	(CH <sub>3</sub> ) <sub>2</sub> CHCH <sub>3</sub>	0-100%LEL	Catalytic
12	Ethane	C <sub>2</sub> H <sub>6</sub>	0-100%LEL	Catalytic
13	Ethanol	CH <sub>3</sub> CH <sub>2</sub> CHO	0-100%LEL	Catalytic
14	Ethylene	C <sub>2</sub> H <sub>4</sub>	0-100%LEL	Catalytic
15	Methanol	CH <sub>3</sub> OH	0-100%LEL	Catalytic
16	N-Propanol	(CH <sub>3</sub> ) <sub>2</sub> CHOH	0-100%LEL	Catalytic
17	Propylene	C <sub>3</sub> H <sub>6</sub>	0-100%LEL	Catalytic
18	Toluene	C <sub>7</sub> H <sub>8</sub>	0-100%LEL	Catalytic
19	Xylene	C <sub>8</sub> H <sub>10</sub>	0-100%LEL	Catalytic

**\*Note: If required gas range is not mentioned in the list let us know on email :  
sales@ppsmumbai.com**