## SS CONTROLS

# PORTABLE & FIXED GAS DETECTORS

SINGLE GAS DETECTOR
MULTI-GAS DETECTOR
FIXED GAS DETECTION

### PORTABLE & FIXED GAS DETECTORS

Gas Detectors estimate and monitor concentration of one or more gases present in the atmosphere. They measure the risk of exposure and toxicity, as well as a lack of or excessive amount of oxygen. There are mainly two types;

Portable Devices are light and easy to carry and usually worn by operators for ease of mobility. Combined with a vibrator, an audible and visual warning, they respond immediately if the gas concentration level exceeds the alarm set point.

Fixed Gas Systems are designed for industrial applications and are used to monitor specific areas over a long period of time. They are specifically designed for constant use with a wide variety of sensors for each gas.

# Gas Detector Gas Detector Gas Detector Flame Detector





### **SELECTION OF GASES**

Hydrogen Gas, Carbon Monoxide, Oxygen, Hydrogen Sulphide, Ammonia Gas, Chlorine Gas, Carbon Dioxide, Nitric Oxide, Nitrogen Dioxide, Phosphine Gas, Sulphur Dioxide, Hydrogen Fluoride, Hydrogen Chloride, Hydrogen Cyanide, Ethylene Oxide, VOCs, LPG Gas & Other Flammable Gases.



