



EQUIPMENT, BREATHING APPARATUS AND GAS DETECTOR



Role

Gas detectors are used to assess whether dangerous gas is present and what type of gas it is. The types of gas that can be detected are O₂, H₂S, CO and combustible gas. Breathing apparatus is worn by fire fighters when entering into an environment where dangerous gases are present or likely to be present. Breathing apparatus sets and gas detectors are tested on a regular basis.

Description

Dimensions

Breathing Apparatus: Adjustable.
Gas Detector: 112mm x 76mm x 35mm.

Specifications

Breathing Apparatus: Dräger BA Set PSS 7000, adjustable back plate, weight with cylinder 18.9kg.
Gas Detector: MSA Altair 4X multigas detector, 24 hour operation, Li-polymer battery, rechargeable (4 hours), weighs 0.22Kg.