

Indicator and Indicator Cable

SPIRA - tec Type 30

Description :

The SPIRA-tec Type 30 Indicator is a portable battery operated instrument designed to detect the presence of a steam leak in a steam trap (when used with a sensor chamber) and to indicate this condition on a LED indicator.

Limiting conditions :

Maximum ambient temperature 40° C. (104° F)

Materials :

The Indicator Box is a conductive plastic enclosure from Polyamide housing the electronic circuit.

Dimensions :(approx.)mm.

A	B	C	Weight (without battery)
157	62	25	130 g
6.2	2.4	1	4.6 OZ

Use in Hazardous Areas :

The Type 30 Indicator is approved by BASEFA under BS 5501 parts 1 & 7 (EN 50 014 and EN 50 020) and is coded to E Ex I a IIC T5

Note : When used in hazardous areas either Ever Ready PP 3S or Vidor PP3 battery must be used.

Standards :

The enclosure is rated to IP20 under BS 5490 : 1977 "Classification of degrees of protection provided by enclosures".

Indicator Cable :

A 1.25 m long indicator cable of twin core, Teflon insulated, Hytrel sheathed cable is provided with the indicator. It has a plug on end which couples on to the sensor in the sensor chamber or remote test point and a jack the other for connection to the indicator.

Operation :

Full instructions are included with each indicator. The indicator incorporates a test circuit which will show whether the battery needs renewing or the indicator is faulty.

N.B. The battery must not be replaced in a hazardous area.

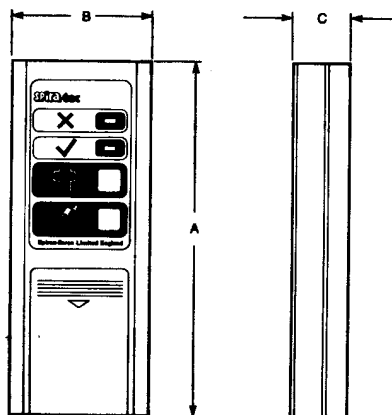
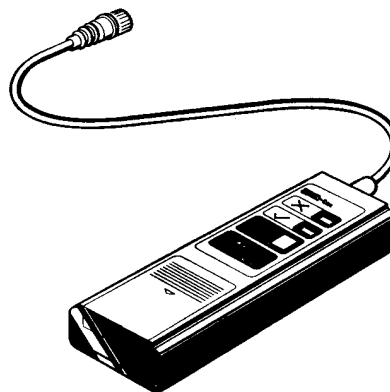
In essence, a green light [✓] means a trap which is working correctly i.e. closing to steam, and a red light [x] indicates a trap which is allowing steam to pass.

How to specify :

1 SPIRAX SARCO SPIRA-tec Type 30 Indicator complete with cable.

Spare parts :

The indicator cable is available as a spare part.



How to order :

1 Indicator cable for SPIRAX SARCO SPIRA-tec Type 30 Indicator.

Batteries :

Type 30 indicator
One 0 volt battery
(when used in a hazardous area these must be either Ever Ready PP3S or Vidor PP3).