



spirax sarco

MI Issue 5

Cert. No. LRQ 0963008 ISO 9001

Spiratec R1 and R12 **Remote Test Point**

Description

The Spiratec trap fault detection system indicates if a steam trap is leaking steam. The Spiratec R1 provides a remote test point for one Spiratec sensor. The Spiratec R12 provides the same facility for up to twelve Spiratec sensors.

A PT2 or PT3 plug tail is used to connect the SS1 sensor in the sensor chamber or steam trap to the R1 or R12 remote test point at any convenient location. Trap checking is then carried out by plugging a Spiratec Type 30 indicator into the R1 or R12.

Note: The R1 and R12 remote test points can **only** be used with sensors for steam leak applications. **They are not suitable for use with WLS1 waterlogging sensors**.

WARNING

The R1 and R12 are not suitable for use in hazardous areas in the EC.

Available types

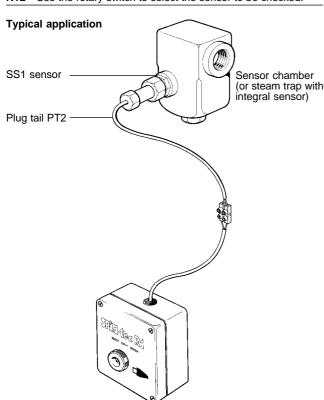
- Test point, suitable for a single steam trap.
- Test point has a selection switch which can be used for R12 checking up to twelve steam traps.
- Plug tail with screw on connection and brass straight pattern housing. Provides protection to IP67
- Plug tail is available with screw-on connection and brass 90° housing. Provides protection to IP67.

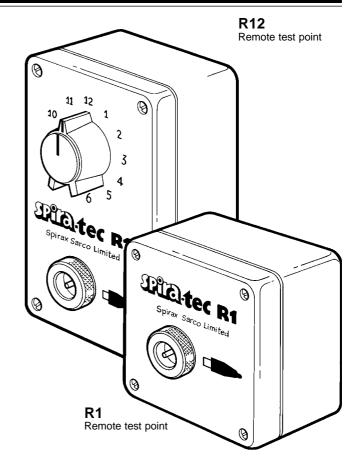
The plug tail is supplied with 1.25 m of cable. Any additional cable must be provided by the installer in accordance with the Installation and Maintenance Instructions supplied with the product. By removing the nut (1) a conduit adaptor can be connected to the

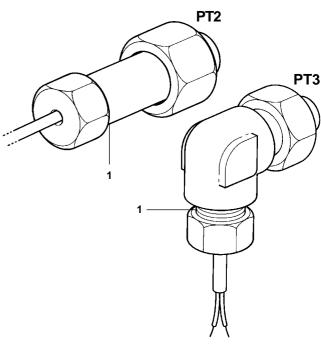
M16 conduit thread on the housing, if cable protection is required.

How to use the R1 and R12 remote test point:

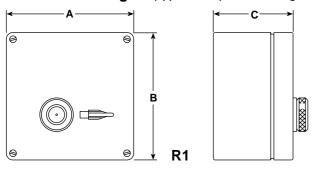
- Plug the indicator cable into the socket provided and use the Type 30 or Type 40 indicator in accordance with its instructions.
- Use the rotary switch to select the sensor to be checked.



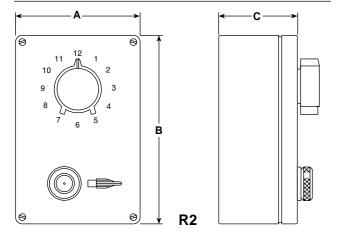


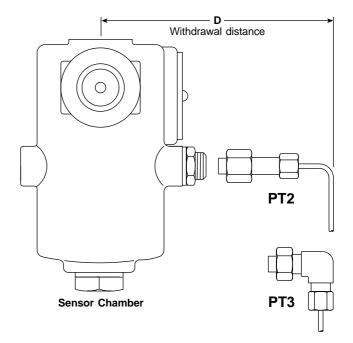


Dimensions/weights (approximate) in mm and kg



Туре	Α	В	С	Weight
R1	82	80	55	0.2
R12	80	120	55	0.3





Sensor chamber size	D (PT2)	D (PT3)
1/2"	135	110
3/4"	135	110
1"	140	115
11/2"	185	155
2"	185	155

How to order Example: 1 off Spirax Sarco R1 remote test point.