



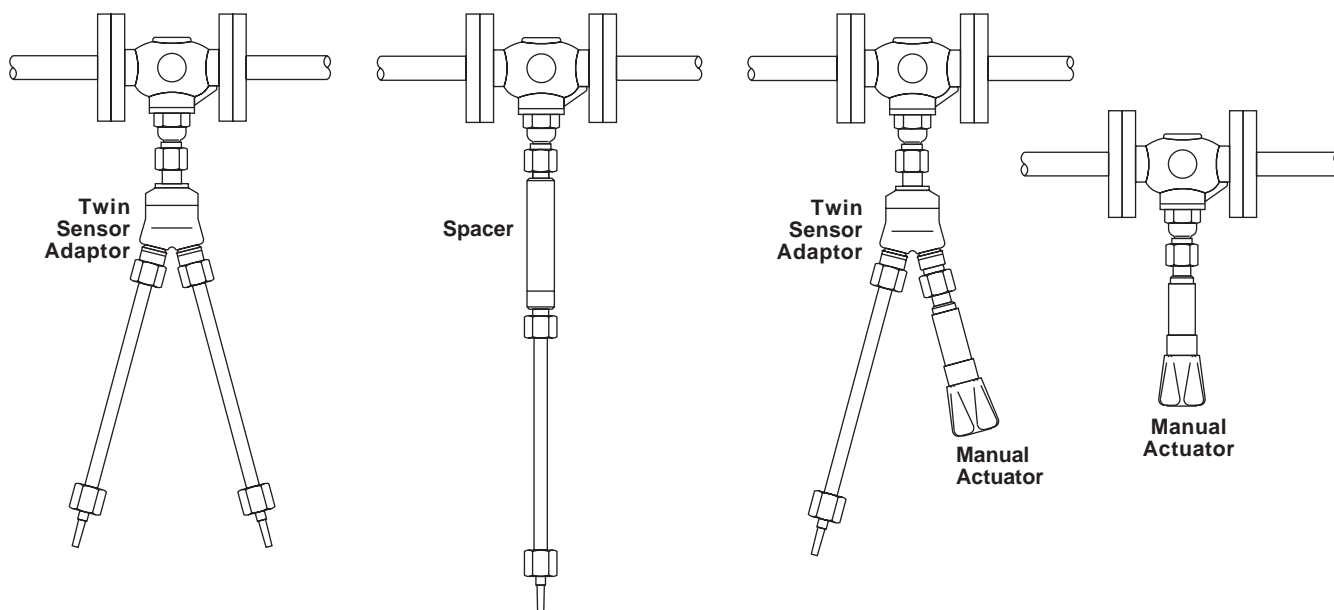
Cert. No. LRQ 0963008

ISO 9001

spirax/sarco

TI-P033-01
CH Issue 5

Temperature Control Ancillaries



Twin sensor adaptor

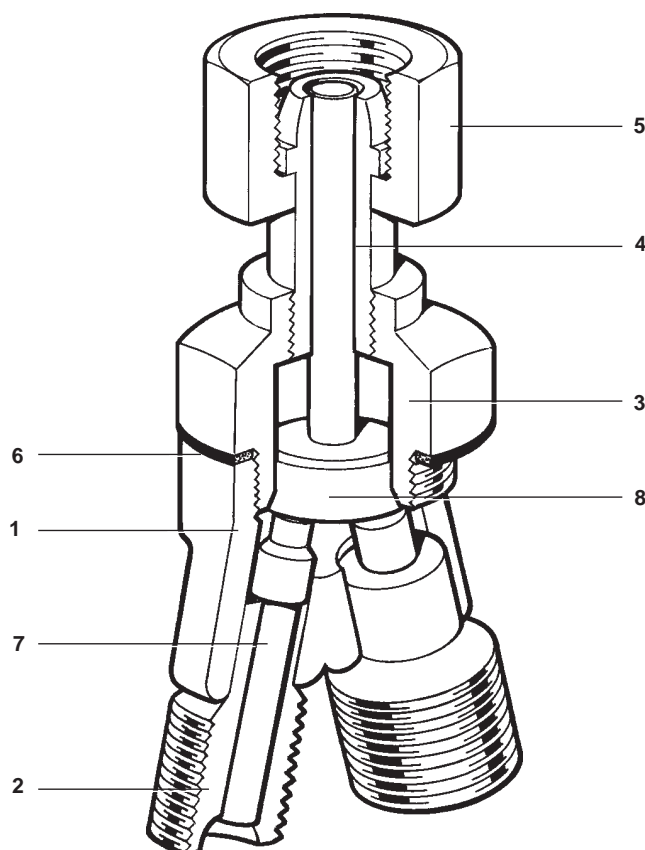
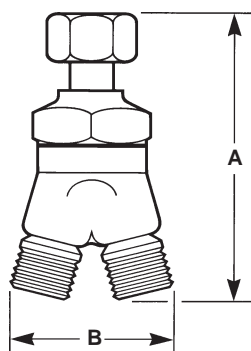
When coupled to a 2-port or 3-port valve allows the valve to be operated by either actuator.

Materials

No.	Part	Material	
1	Body	Brass	BS 2872 CZ 122
2	Connector	Brass	BS 2874 CZ 121
3	Lower body	Brass	BS 2874 CZ 121
4	Nipple	Brass	BS 2874 CZ 121
5	Valve coupling nut	Brass	BS 2874 CZ 121
6	Body sealant	Loctite retainer 620 - Green	
7	Push rod	Brass	BS 2874 CZ 121
8	Plunger	Brass	BS 2874 CZ 121

Dimensions/weights (approximate) in mm and kg

A	B	Weight
108	60	0.72



Spacer

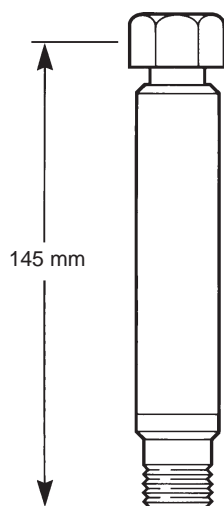
When coupled between a 2-port or 3-port valve and the actuator, it enables the system to operate at a higher temperature. Each valve has its individual limiting conditions, but when coupled to a control system, these are governed by the brass actuator which is limited to 232°C. Installing the spacer between the valve and the control system enables the system to operate at a maximum temperature of 350°C.

Limiting conditions

Maximum pressure	25 bar
Maximum temperature	350°C

Materials

Case	- Brass BS 2871 part 2 CZ 162 (1972)
Bellows	- Stainless steel AISI 321



Manual actuator

When coupled to a 2-port or 3-port valve, it enables the valve to be manually operated.

Tamper proof

The unit is provided with a removable drive screw to avoid unauthorised personnel tampering with the setting.

Materials

Brass with plastic adjustment head.

Dimensions/weights (approximate) in mm and kg

A	B	Weight
125	54	0.2

