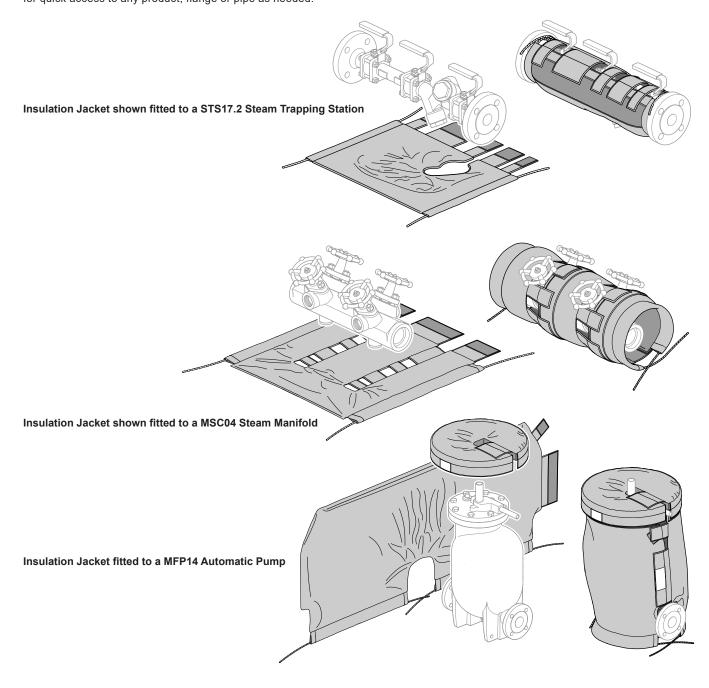
spirax sarco

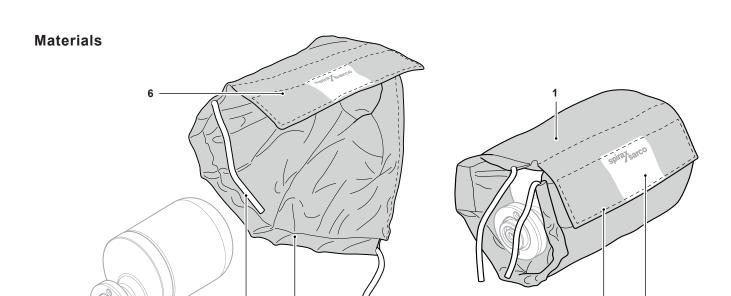
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Spirax Sarco Insulation Jackets

Description

Spirax Sarco Insulation Jackets are designed to be fitted to almost all products that can installed within the steam and condensate loop. The product has been designed to fit all body geographies tightly where it offers high heat retention and low external touch temperatures, helping you contribute towards your Sustainability goals. Additional benefits can include financial gains, reduction in volume of condensate produced while helping to deliver more steam to point of use with reduction in steam generation needs. The Insulation Jackets are designed to be highly water resistant allowing for indoor or outdoor installation, easily fitted and removable for quick access to any product, flange or pipe as needed.





No.	Part	Material
1	Inner and outer cover surface	Silicone rubber coated glass fibre
2	Draw cords	Kevlar
3	Stitching	Polyester cotton
4	Insulation	Mineral fibre
5	Label	Nylon
6	Sealing	Hook and loop tape fastener

Limiting conditions

•	Standard	High Temperature
Maximum product surface temperature	240 °C	400 °C

Product variants (Non exclusive)

Standard	High Temperature
S1, S3, S13, S12, S5, S6, S7, S8	S5, S6
STS17.2, FT14, FT43/44/46/47, UFT14HC, UFT32	-
DRV, DEP, BRV, DP, SRV2S, BRV2S	-
MFP14, APT10, MFP PPU, APT PPU, CRU	-
HV3, A3S/A3SS, BSA, DBB3, QLM/D, Spira-Trol KE/KEA, NS, NSRA	BSA, DBB3, Spira-Trol KE 4/6/7
DN15 - DN400	DN15 - DN400
MSC04, MSC08, MSC12	MSC04, MSC08, MSC12
FIG 12/14/16/34/36/37/3616/3716	FIG 18/34/36
M10S, M21S	-
FV6, FV8, FV12, FV15, FV18	-
CSF16	-
SB/BX, NS, KA3, KB3, KA4, KA5, KA6, KX, KY	-
DCV	-
Humidifiers	-
	STS17.2, FT14, FT43/44/46/47, UFT14HC, UFT32 DRV, DEP, BRV, DP, SRV2S, BRV2S MFP14, APT10, MFP PPU, APT PPU, CRU HV3, A3S/A3SS, BSA, DBB3, QLM/D, Spira-Trol KE/KEA, NS, NSRA DN15 - DN400 MSC04, MSC08, MSC12 FIG 12/14/16/34/36/37/3616/3716 M10S, M21S FV6, FV8, FV12, FV15, FV18 CSF16 SB/BX, NS, KA3, KB3, KA4, KA5, KA6, KX, KY DCV

Safety information, installation and maintenance

Extra care must be taken if the jacketed product is in operation as it is likely to be operating at steam temperature. Ensure that adequate personal protection equipment is used to avoid injury.

Once the product has been installed, the insulation jacket can be fitted. Whilst supporting it's weight secure in position with the Velcro flaps. Ensuring the jacket is centralised and is covering all of the product pull and securely tie the draw cords.

If a Spiratec sensor or blowdown valve is fitted ensure that the access hole in the bottom of the jacket is inline. Reconnect any cables being careful not to lead it on the inside of the jacket as the heat from the product may cause damage.

Maintenance

There are no spare parts available for the insulation jackets. If a jacket is damaged it is recommended to replace.

Handling

When the jacket is new, the insulation, material is fully enclosed within the inner and outer face and retained by the stitching. In this condition, for handling, no special protective clothing is required.

However, if the inner or outer faces have become damaged or unstitched, so as to expose the insulation material, suitable protective clothing (e.g. gloves, safety glasses, face mask and overalls) should be worn.

Disposal

This product is not recyclable and is non-combustible. For disposal purposes consider the product to be mineral fibre and dispose of in accordance with local regulations.

How to order

When ordering an insulation jacket please specify the product model and size for correct jacket selection as per example below: **Example:** 1 off STS17.2 insulation jacket to fit a DN25 STS17.2 Steam Trapping Station.

For product variants not identified in this Technical Information Sheet please contact your local Spirax Sarco Representative