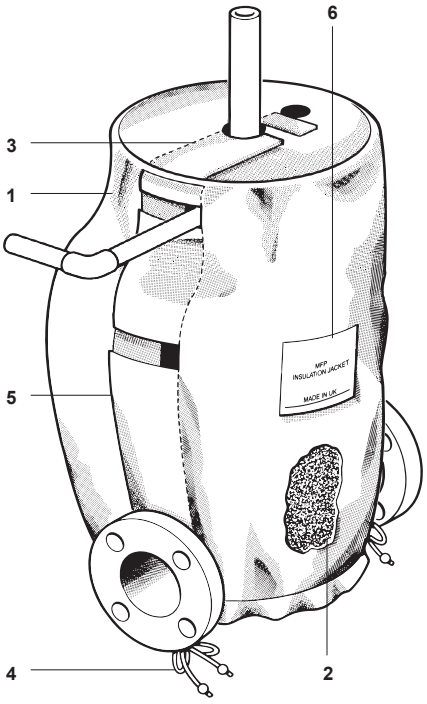


Insulation Jackets for MFP Condensate Return Units

IJ-MFP

Description

A range of tailored insulation jackets for fitting to condensate return units type MFP.

Sizes

Jacket type	Return unit size	Return unit type
IJ-MFP	DN25	MFP14
	DN40	MFP14
	DN50	MFP14, MFP14S and MFP14SS
	DN80 x DN50	* Pre date code A05: MFP14, MFP14S and MFP14SS
		* Post date code A05: MFP14

Limiting conditions

Maximum service temperature	220 °C
Insulation thermal conductivity	0.044 W/m K at 100 °C
Maximum weight	4.5 kg

Materials

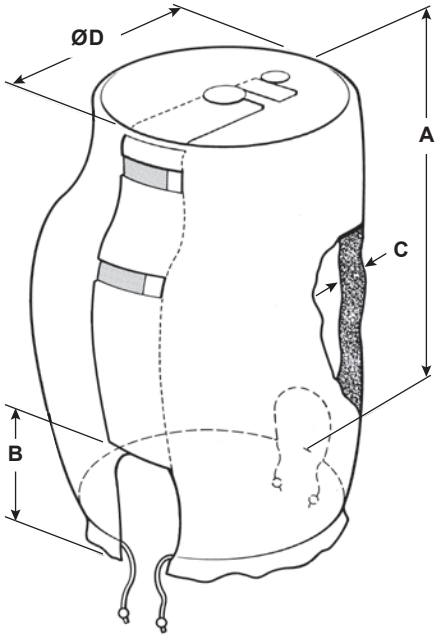
No.	Part	Material
1	Jacket covering	Silicone coated glass fibre
2	Insulation	Mineral fibre
3	Stitching	Polyester cotton
4	Draw cord	Nylon
5	Fastening	Velcro
6	Label	Nylon

Insulation Jackets for MFP Condensate Return Units

IJ-MFP

Dimensions/mass (approximate) in mm and kg

Size		A	B	C	ØD	Mass
DN25 and DN40		610	215	50	355	3.0
DN50		720	255	50	355	4.0
DN80 x DN50	Pre date code A05	720	255	50	355	4.0
	Post date code A05	720	255	50	355/555	4.5



How to order

Example: 1 off IJ-MFP insulation jacket to fit a DN50 MFP14 condensate return unit.

*** Note:** For the DN80 x DN50 type MFP14 a date code is required when ordering an insulation jacket - see the name plate on MFP14 cover.

IMPORTANT SAFETY INFORMATION - PLEASE READ CAREFULLY

Hazards to be considered when installing/maintaining this product.

Installation

Before attempting to fit the insulation jacket ensure the return unit and all surrounding pipework is cool and wear appropriate safety clothing to avoid the danger of burns.
Do not attempt to disconnect any pipework to fit this product - it will simply fit around the return unit and associated pipework.

Disposal

There are no hazardous materials used in the construction of this insulation jacket. However, contact with the inner mineral fibre filling should be avoided as this may cause minor skin irritation. Unwanted material should be disposed of in a safe and environmentally friendly manner.

Installation

This IJ-MFP jacket should be fitted after the condensate return unit has been installed, it is a one piece construction and there is no need to disconnect any pipework. The jacket can be quickly and easily fitted by following the procedure below.

1. Slacken off the two draw cords at the bottom of the insulation jacket.
2. With the Velcro side straps aligned with the discharge side of the return unit, carefully lower the jacket over the top of the return unit, making sure the two slots in the lower part of the jacket locate over the neck of the inlet and outlet flanges.
3. When the jacket is fully lowered to the base of the return unit, tighten the draw cords ensuring a secure fit around the base and flanges.
4. The two draw cords should now be tied in a bow.
5. Finally, the Velcro side and top straps should be tightly overlapped and fastened down ensuring the jacket is firmly fitted around the return unit.

The removal procedure is the reverse of the above.

Please note:- It is unnecessary to remove the whole jacket to maintain the return unit, only the top and side Velcro straps need to be unfastened to gain access to the return unit cover and inlet/exhaust.

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