



HEATING JACKETS

SAFH150 / SAFH050



INSTALLED IN SECONDS, ANYWHERE YOU NEED THEM

SA FLEXIHEAT EX Heating Jackets simply and quickly wrap around pipes wherever low temperatures cause the contents to wax and solidify and can be installed by one worker within seconds. With three different sizes and linkable sections, they work with valves, instruments and straight and curved pipework. Effective in temperatures as low as -40°C, they keep compressors and pumps running to enable you to get on with those important maintenance jobs.



BENEFITS

- EX Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- Operational in temperatures as low as -40°C
- Tough and durable
- Highly portable and lightweight
- Rapid and easy to install
- Different size options – 400mm, 700mm, & 1000mm (narrow)
- Available in 110V & 230V versions
- Self-regulating heat output
- Options allow for virtually any sized pipe
- Suitable for straight or curved pipework
- Linkable

CORE PRODUCT INFORMATION

SA FLEXIHEAT EX 400mm Long Heating Jacket

110VAC, Linkable 80W 0.96A for use with pipes up to 180mm dia. c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/400C110CEA**

230VAC Linkable 80W 0.46A for use with pipes up to 180mm dia. c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/400C230CEA**



SA FLEXIHEAT EX 700mm Long Heating Jacket

110VAC Linkable 104W 1.25A for use with pipes up to 180mm dia. c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/700C110CEA**

230VAC Linkable 104W 0.60A for use with pipes up to 180mm dia. c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/700C230CEA**



SA FLEXIHEAT EX 1000mm Long Heating Jacket

110VAC Linkable 72W 0.87A for use with pipes up to 100mm dia. c/w CEAG plug & coupler and braided cable **Order Code: SAFH050P/1000C110CEA**

230VAC Linkable 72W 0.40A for use with pipes up to 100mm dia. c/w CEAG plug & coupler and braided cable **Order Code: SAFH050P/1000C230CEA**



ATX & STAHL connectors and different cable lengths also available – please contact SA Equip for more details.

SPECIFICATIONS

CERTIFICATION

Ex II 2 GD
Ex eb IIC T5 Gb
Ex tb IIIC T95°C Db IP65

OPERATING TEMPERATURE

-40°C to +65°C

TYPICAL HEATED SURFACE TEMPERATURE

38°C

SELF REGULATING TEMPERATURE (HEAT CABLE)

65°C

VOLTAGE OPTIONS

110VAC, 230VAC

JACKET MATERIAL

Rubber coated glass cloth
Anti-static and Non-flammable

HEATING CABLE MATERIAL

Fluoropolymer

INGRESS PROTECTION

IP65

POWER (WATTS)

See product descriptions. Measurements taken at 10°C

CURRENT DRAW (AMPS)

See product descriptions. Measurements taken at -15°C

JACKET SIZES

SAFH150P/400C
400mm long x 600mm wide Maximum pipe dia. 180mm

SAFH150P/700C
700mm long x 600mm wide Maximum pipe dia. 180mm

SAFH050P/1000C
1000mm long x 300mm wide Maximum pipe dia. 100mm

WEIGHT

2.2kg (SAFH150P/400C)
3.5kg (SAFH150P/700C)
3.0kg (SAFH050P/1000C)

FIXING METHOD

Adjustable tensioning belts with snap-lock buckles



HEAT