

**SA FLEXIHEAT**

## 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 150mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/400C110CEA**

230VAC Linkable 80W 0.46A for use with pipes up to 150mm 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 150mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/700C110CEA**

230VAC Linkable 104W 0.60A for use with pipes up to 150mm 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 50mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH050P/1000C110CEA**

230VAC Linkable 72W 0.40A for use with pipes up to 50mm 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

#### SELF REGULATING TEMPERATURE

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. 150mm

SAFH150P/700C  
700mm long x 600mm wide  
Maximum pipe dia. 150mm

SAFH050P/1000C  
1000mm long x 300mm wide  
Maximum pipe dia. 50mm

#### WEIGHT

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

#### FIXING METHOD

Adjustable tensioning belts with  
snap-lock buckles



HEAT