TEMKET removable textile insulating blankets for armatures and equipment

TEMKET „a“ – blanket for surface temperature of the equipment up to 150°C
TEMKET „b“ – blanket for surface temperature of the equipment up to 200°C
TEMKET „c“ – blanket for surface temperature of the equipment up to 300°C

- TEMKET removable insulation blanket, made of industrial fabrics, allows insulating armatures, equipment, piping and bends in a very easy way
- The blanket significantly eliminates heat loss and reduces power costs
- It has been designed to protect workers from being burnt
- It could be placed and removed extremely simply
- The blanket has been designed for re-application
- The blanket is washable
- Special surface is chemically resistant and resistant to oil products.
- Made in the Czech Republic
**Standard and Customized Production**
The removable *TEMKET* blanket is made in standard dimensions and for standard temperature. If needed, we are able to satisfy even the most demanding customers as far as the choice of materials, dimensions and temperature are concerned. The blanket is to be delivered in 14 days.

**Quality**
The removable *TEMKET* blanket is made of industrial fabrics by Temati, which have been certified in accordance with IMO Resolution MSC 97(73) 7.2.3 (2000 HSC – code). The removable blanket is made of high-quality materials, using sophisticated methods. We choose the best-quality insulating materials carefully to gain the best features and the easiest applicability.

**Description**
The *TEMKET* product is available in three versions, standardly, that vary according to surface temperature of the protected devices. *TEMKET* blanket is also available customized according to specific requirements of the customers with respect to temperature, size and resistance desired.

**Composition**
The *TEMKET* product is made of TEMKET fibreglass fabric and polyurethane prime colour; it is equipped with strips allowing perfect closing, and it is equipped with laces at the end allowing fitting to the surface. Fibreglass threads used for stitching are resistant to temperature up to 500°C.

**Typical Use**
The removable *TEMKET* blanket has been designed to eliminate heat loss of armatures, filters, slides, valves, piping, bends, and plenty of other equipment. It is used instead of standard sheet-metal ‘removables’ due to the advantage of quick removal and re-application. It is suitable for being used in combined heat and power industry, in heat-exchanger rooms, in manufacturing plants, boiler rooms, etc.

**Application**
The *TEMKET* product is to be applied to the equipment as needed, in horizontal or vertical position; the blanket shall be opened around the equipment, then the blanket shall be tied with strips around the valve rod and the laces shall be tied behind the flanges.

**Dimensions**
The removable *TEMKET* blankets of standard widths are classified pursuant to DN of individual devices.