

Heating blankets



Working temperature
0-90 °C (+/- 5 °C)

IP-rating
IP55

Environment
-10-40 °C

Voltage
230V

Power
750W / 1500W

Material
Silicone impregnated cloth and 6 mm fiberglass insulation.

Fastening method
Velcro straps.

Safety
-Rugged high temperature materials.
-PT100 primary sensor.
-Bi metal safety thermostat at 100 °C.
-Thermal fuse 167 °C.
-Current fuse 16A.
-Electrical protection class II.

Dimensions
Cable Ø 60-160mm
Length 1 or 2 m
Width: 625 mm
Thickness: 8 mm

Part numbers
Controller
19-2674HVC

750W heating blanket
1 meter
20-2851

1500W heating blanket
2 meters
18-2573

Heating blankets for high voltage cables

The highest quality heating blankets on the market for high voltage cables. These blankets are precisely designed to achieve the best and safest work result.

The heating blankets are made for operating temperatures of around 90 degrees, but they can be set to heat and hold any temperature between 0 and 90 degrees.

Heating blankets can also be ordered customized for any diameter and in different lengths.

In the standard size, the diameter is adjusted between 60-160 mm and the length is 1 or 2 meters.

The outer surface of the heating blankets is insulated and they are designed to give ~1400 W/m² power when heating the cable.

Cable cross section	Set temperature	Heating time
400mm ²	80 °C	~4 hours
1200mm ²	80 °C	~5 hours
2500mm ²	80 °C	~6 hours

