

TEMPERATURE MAINTENANCE SYSTEMS

STOPGEL - ANTIFREEZE Ready-to-use cables

VERITAS certificate
N° 1563016



Characteristics

- Voltage 230 V – 50 Hz.
- Double insulation.
- Protection class II.
- Permissible service temperature from - 30°C to + 80°C.
- Complete kit for easy installation.
- Power rating 15 W/m.
- Flat section 5 x 7 mm for better heat transfer.
- 1 meter long power supply at one end only.
- Electrical connection plug included.
- Thermostat incorporated at the end of the cable.
- Fitting accessories supplied.
- 2 years guarantee.
- Special production on request.
- Ingress protection code : IP54

Applications

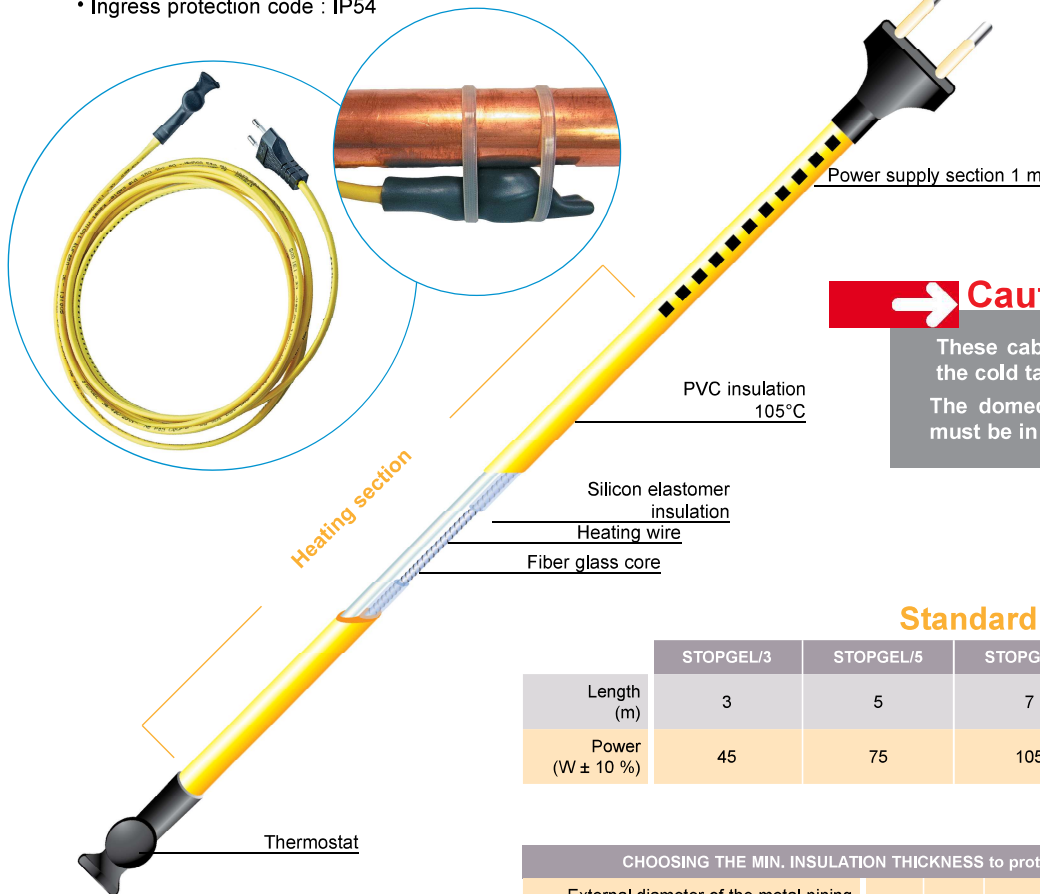
STOPGEL - ANTIFREEZE heating cables have been specially designed for protecting metal piping against freezing.

When properly fitted, the heating cables come into operation at + 5°C and will protect your installation against freezing.



Standards

CEI 62395-2



Caution

These cables must never be cut to shorten the cold tails.

The domed part of the thermostat (sensor) must be in contact with the piping.

Standard models

	STOPGEL/3	STOPGEL/5	STOPGEL/7	STOPGEL/10	STOPGEL/15
Length (m)	3	5	7	10	15
Power (W ± 10 %)	45	75	105	150	225

CHOOSING THE MIN. INSULATION THICKNESS to protect against freezing down to - 25°C

External diameter of the metal piping (mm)	10	12	16	18	20	24	32	40	48
Thermal insulation thickness (mm)	9	9	9	9	9	9	13	19	19

Use

STOPGEL - ANTIFREEZE cables are series resistors. Consult the pages of the catalogue devoted to the corresponding general operating principles, general instructions for use and accessories.