Protection of potable water pipes with DEVIpipeheat[™] 10 V3

Pipes, even when insulated, cannot withstand a significant temperature drop. Ice in the water supply system can cause damage to pipes, valves, and other objects, as well as restricting water supply or causing uneven water flow.

In-pipe frost protection of fresh drinking water

Self-limiting cable **DEVIpipeheat™ 10 V3** prevents drinking water pipes from freezing, by enabling inside potable water pipe installation. Due to approved cable quality **DEVIpipeheat™ 10 V3** can be used for in-pipe installation of drinking water pipelines with a temperature below 23°C.

With different sizing options it fits to majority of household pipes and is even applicable for small private homes with shortest length of 2 m. DEVIpipeheat[™] V3 supports both in-pipe & on-pipe applications.





Self-limiting capability provides more or less heat output along the length of the cable, depending on surrounding temperature. In case of cold spots, in-pipe frost protection cable provides more heat in the surrounding area. The power output is adjusted automatically, but the output will never be zero, that's why the temperature must be controlled by a thermostat.

Benefits

- In-pipe frost protection of drinking water
- Prevention of damaged pipes and valves
- Stable waterflow even in cold conditions (below 0°C)
- Self-limiting output based on surrounding conditions

Product variants

3 design types with possible redesign of both connections are available in:

- Ready-made cable with a cold lead and power plug
- Cut-to-length solution
- Drum cables1000m, 300m, 100m

- Perfect fit for majority of household pipes
- Length ordering to decrease installation time
- Plug-in ready-made solution
- 5-year warranty





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