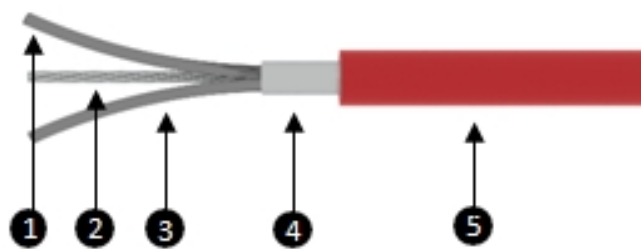


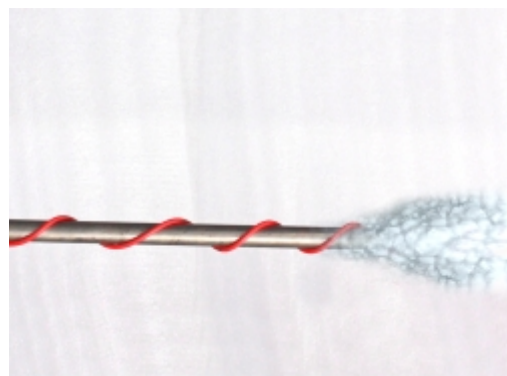
FROST FREE HEATING CABLE (FFHC-SY-10)



- 1 PVC Insulated Heating Element
- 2 TPC Braided Earth Wire
- 3 PVC Insulated Return Wire
- 4 Al Foil for 100% Shielding
- 5 PVC (HR-FR) Insulated Outer Jacket

Application

Tempsens Frost Free Heating Cable are used in colder climates to keep water flowing by preventing it from freezing in pipe lines. It can also heat the water passing through your clients' pipes. It is often used in mountainous areas and places where the temperature goes below freezing. It's commonly found in metallic and plastic water pipelines, sanitary pipes, and water containers, among other things. The key USP of Tempsens Heater's Freeze Protection is built-in thermostatic control. If in severe cold, this specifically engineered cable maintains a constant flow of water



Construction

Element Conductor size	0.076mm ² /0.30mm ² CuNi44/SS/Kanthal- Single Core
Insulation	PVC
Shielding	Aluminium Foil with TPC Braided 100% Coverage
Jacket	PVC (HR-FR)
Thermostat	On @ 5°C & Off @ 10°C
Power Output per Meter	10 Watt / Meter
Standard Voltage	230 Volt AC

Range

Model	Watts	Cable Length (foot)
FFHC-SY-10-10	10	1
FFHC-SY-10-20	20	2
FFHC-SY-10-40	40	4
FFHC-SY-10-60	60	6
FFHC-SY-10-80	80	8
FFHC-SY-10-100	100	10
FFHC-SY-10-150	150	15
FFHC-SY-10-200	200	20
FFHC-SY-10-230	230	23
FFHC-SY-10-260	260	26
FFHC-SY-10-300	300	30
FFHC-SY-10-350	350	35
FFHC-SY-10-400	400	40
FFHC-SY-10-450	450	45
FFHC-SY-10-500	500	50