

DATASHEET



Vineyard Frost-Protection Heating Cable



Characteristics

Conductor sections 2x0.75 mm², 2x1.5 mm² or 2x2.0 mm² Hard-wearing and flexible
Can be cut to length on site
Extremely simple termination
Cold tail incorporated: no extra connection necessary
230 V

Applications

These cables are designed to protect the vineyards from freezing.

The cables withstand perfectly the sun's ultraviolet and the harsh environment because of the outer sheath.

Cable structure: silicone parallel heating cable + copper metal braid + elastoprene outer sheath.

To ensure that the cables have a long service life, it is recommended to use a control device.

Technical Features

Heating wire	Nickel-Copper or Nickel-Chrome
Power	12 - 20 W/m
Conductor insulations	Silicone elastomer
Outer sheath	Elastoprene
Permissible surface temperature	From -40°C to 135 °C
Distance contact points	1 m
Certificates	CE Certificate and Rohs Declaration

Resistencias y Cableados Juez (Spain) Tel- (34) 948310529

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The heating cable does not affect the quality of your wine

New system to avoid the freezes

We have developed a new system to protect your vineyards from freezing, 'Vineyard Frost Protection Heating Cable'. This innovative product helps you avoid the effects of frost on your grapevines.

- Economic price
- Reliable product
- High efficiency
- Long time result
- Easy handling
- Low maintenance cost
- Tailor-made heating cable

About Us

Resistencias y Cableados Juez S.L.

We manufacture all kinds of heating cables, according to the customer requirements. Our company was created more than 30 years ago with the commitment to meet your company needs.

Contact Details

For more information, please do not hesitate to contact us

Phone number: (34) 948310529 e-mail: info@resistenciasycableadosjuez.es Web: www.resistenciasycableadosjuez.es



VINEYARD FROST PROTECTION HEATING CABLE

Designed to protect your wine from freezing



VINEYARD FROST PROTECTION HEATING CABLE

31191 (Spain)



Easy handling and installation

How does the cable work

High efficiency

This innovative product is more effective than the classic systems to prevent the ice on your grapes.

Heating cable structure

Silicone parallel heating cable + copper metal braid + elastoprene outer sheath.

Constant Power

The cables can be cut on site and the constant power does not vary. This product is adapted to the requirements of your vineyard.

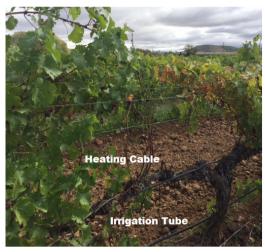
The innovative heating cables are more effective than the classic systems

UV resistant

The heating cables withstand perfectly the sun's ultraviolet and the harsh environment because of the outer insulation.

Long service life

To ensure the heating cables have a long service life, it is recommended to use a control device.



The cables are installed at around 5cm from grapewine

How are the cables installed

The installation is very simple and fast. The same vineyard trellis is used to install the heating cables. It is recommended to place the cables at 5 or 10 cm from the grapevine. It is just required a power generator.