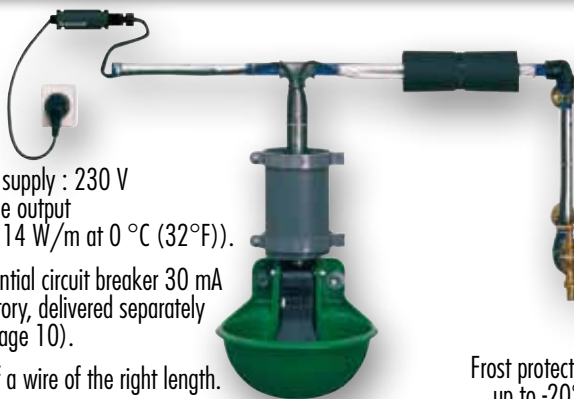


Self-regulating heating wire 230 V



Power supply : 230 V
Variable output
(max. 14 W/m at 0 °C (32°F)).

Differential circuit breaker 30 mA obligatory, delivered separately (see page 10).

Cut off a wire of the right length.

For all types of waterers except those with constant water level.

Frost protection up to -20°C.

Maximal length: 200 m (218.7 yd)

Accessories



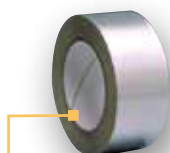
DomoClick® easy connection set: C-170



Thermostat A-532 : automatic on/off according to the temperature (3°C)



Labels in 4 languages C-180 (to be affixed every 5 m)



Aluminium tape C-175

Heating wire 24V/22W

Ref. C-162

3 m heating wire, 24 V / 22 W, perfect to protect the waterer's water supply from frost.

Closed loop connection to a 230/24V transformer (separately available, see page 23).



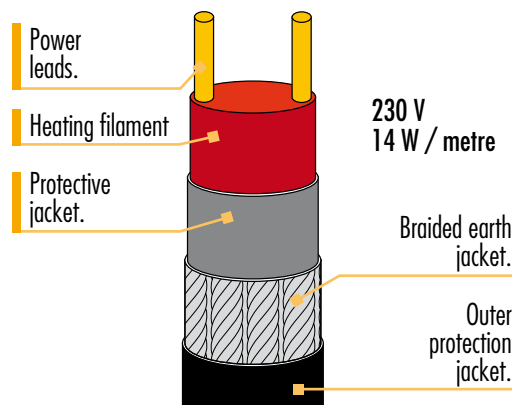
REF	DESIGNATION
C-151	Self-regulating heating wire 230V, per metre (39.4")
C-155	Heating wire 230V, 50 metres (54 yd) reel (with 10 warning labels)
C-160	Heating wire 230V, 400 metres (437 yd) reel (with 80 warning labels)
C-170	DomoClick® electric connection set / terminal
C-175	Aluminium tape on 50 metres (54 yd) roll
C-180	Warning labels for wire sold per metre, obligatory (1 every 5 metres (16'))
A-532	Remote thermostat for frost-free electric waterers: for automatic on/off switching with outside sensor - in watertight cabinet (max. 80 m (87 yd) of heating wire)
C-162	Heating wire 24 V/22 W - length 3 m (10') - connected in a loop to a transformer 230/24 V (not included, see page 23) (for STALL 3000 EL, ISOBAC and F130EL)

Operating principle

- The wire consists of two power cables surrounded with polymer (insulating plastic) charged with conductive graphite particles.
- When it is cold : Polymer shrinks. Graphite particles make contact, thus heating the wire.
- When it is warm : Polymer expands. Graphite particles do not make contact and do not heat the wire anymore.
- To be mounted with a thermostat A-532

TECHNICAL SPECIFICATIONS

SELF-REGULATING HEATING WIRE (Ref. C-151)



OUR ADVICE

Ideal for keeping frost-free an old stable, a cowshed, a sheepfold...

