

Class I single tube immersion heaters, range EPV-C1

General characteristics

- AISI 316L Ø9.6mm stainless steel tube
- Vulcanised silicone cap, with IP-67 damp protection rating
- AISI 316L stainless steel support plate with grey polyamide PG16 stuffing box.
- Hose connection lead of 2 wires + earth of 1mm² section and 10,000mm long. Non-toxic blue outer covering of the hose lead suitable for food applications.
- Hook integrated into the head and braided support lead to hang up the heating element.
- Class I electric element.



Model	Dimensions in mm		Volts	Watts	W/cm ²	Weight in Kg
	Length	Pass through Ømax				
EPV-C1-0,6	1000	Ø15	~230 V	600	2,0	
EPV-C1-0,77	1300	Ø15	~230 V	775	2,0	
EPV-C1-0,85	1450	Ø15	~230 V	850	2,0	

Cup-type immersion heaters, range C

General characteristics

- Heating element of AISI 316L stainless steel Ø10mm tube.
- AISI 316 stainless steel totally watertight head (IP-67 damp protection rating)
- The top of the head includes a female 1/2" Gas thread for connecting to a passing pipe which should be duly connected to the CUP heater to preserve the damp protection rating, prolong and protect connection leads, creating the cold zone and exit to the outside depending on your requirements.
- Two Ø int 8.5 mm probe or thermostat bulb sheaths. The sheaths can be used for implementing control and safety elements, such as cane thermostats or automatic or manual reset temperature limiters.
- Watertight join.
- Class I electric element.



Code	Dimensions in mm				Volts	Watts	W/cm ²	Weight in Kg
	C Heating zone	D	ØInt	L				
C405	173	343	280	344	3-400	9000	3,1	4,1

HEATING BLANKETS FOR CANISTERS

RANGE "AFCCB"

AFCCB tub heating blankets are a simple and efficient way of applying heat to canisters. Available in four standard sizes for 25-litre, 50-litre 105-litre and the most common 200-litre canisters. All AFCCB heaters include their own thermal insulation to increase thermal efficiency.

The most frequent applications of AFCCB thermal blankets are for reducing viscosity and melting soaps, grease, varnishes and heavy oils.

AFCCB heating blankets are specifically designed to be used with heatproof plastic canisters but any container can be employed when delicate materials require gentle heating. They can be used in conjunction with the AFCCB canister heating base for faster heating. Other non-standard sizes are also available to order.



General characteristics

- Supply voltage: ~230 V.
- 3,000 mm long braided connection lead.
- Class I.
- 0/90°C adjustable thermostat. To order, available with 0/40°C adjustable thermostat.
- Outer jacket of waterproof nylon polyurethane.
- Flame-retardant polyester insulation.
- Connection buckles for fast, easy installation.

Code	Temperature thermostat range	Drum capacity	Dimensions in mm			Watts
			Length	Wide	Heating length	
AFCCB25-40	0 / 40 °C	25 Lts	1020	400	870	200
AFCCB50-40	0 / 40 °C	50 Lts	1250	440	1100	250
AFCCB105-40	0 / 40 °C	105 Lts	1650	440	1500	400
AFCCB200-40	0 / 40 °C	200 Lts	1950	450	1800	450