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CB-070.02E

HEATERS FOR DRUMS AND CONTAINERS WARMING BY THE INTERIOR

BHL SERIES FOR DRUMS 200L. STANDARD

Only heated by the bottom (horizontal),
This allows the heating of semi-empty drums.

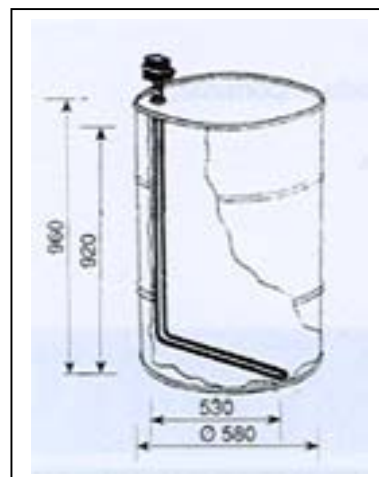
2 models are manufactured: BHL without a thermostat, and BHL-T with thermostat.

Model BHL 1500 Power 1500W at 230V

Model BHL 3000 Power 3000W a 230V

Model BHL-T 1500 Power 1500W a 230V with thermostat 30 to 90 °C

Model BHL-T 3000 Power 3000W a 230V with thermostat 30 to 90 °C



PORTABLE HEATERS

Easy to use in open containers, or inlets of sufficient diameter, with a significant liquid level, and relatively constant. Choosing the right model depends on the bearing capacity of the liquid to boil.
They are handy to use, and require no adaptation to heat the container for installation.

COMMON FEATURES

Bakelite protective cap. Connecting cable, grounded, of 1250 mm. long. Without plug.

PL = submerged length. NC = cold length. LC = heated length

TB SERIES for water – heating element plated copper

DH SERIES for oil – heating element AISI 321

PB SERIES for acid – heating element steel coated with lead

– 230 V –

– 230 V –

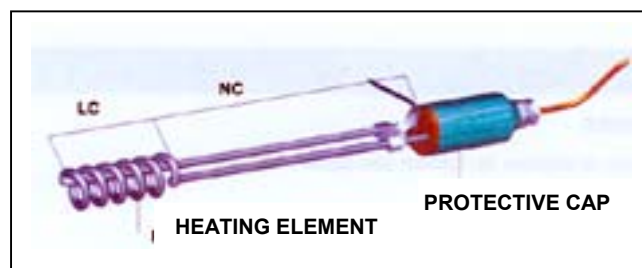
– 230V-

PL = 500 mm. NC = 300 mm

PL = 750 mm. NC = 500 mm.

PL = 700 mm. NC = 500 mm.

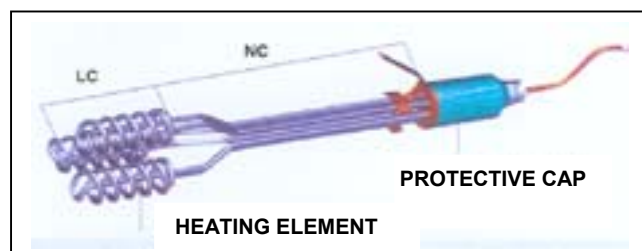
W	Ø mm.	Weigth Kg	Ref
Serie TB		load 6W/cm ²	
1000	40	0,80	TB 10
3000	50	1,15	TB 30
Serie DH		load 2W/ cm ²	
1000	45	1,05	DH 10
Serie Pb		load 2W/ cm ²	
3000	80	3,10	PB 30



TR SERIES for water – heating element plated copper – 230/400 V – PL = 500 mm. NC = 300 mm.

W	Ø mm.	Weigth Kg	Ref
Serie TR		load 6W/cm ²	
3000	95	1,40	TR 30
6000	100	2,70	TR 60*
9000	115	2,85	TR 90*

* Aluminium protective cap



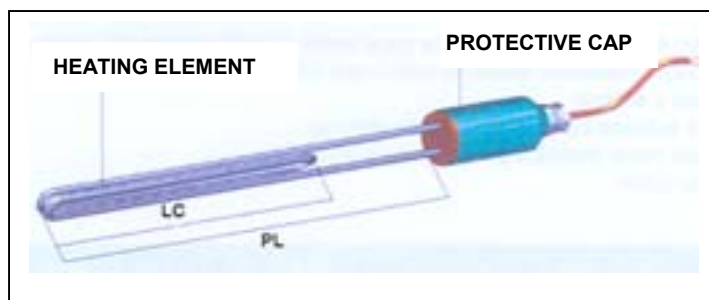
RV SERIES for wine – heating element AISI 321

– 230 V

- Ø = 34 mm.

W	PL mm	LC mm	Weigth Kg	Ref
Serie RV load 2W/ cm ²				
1500	1125	375	1,35	RV 15
3000	1500	750	1,60	RV 30

* 230/400 V



RBI SERIES

	Load 2 W/cm ² Inox AISI 321		Load 4 W/cm ² Inox AISI 316 Ti	
W	Serie RBA		Serie RBI	
	L mm.	Ref.	L mm.	Ref.
3000			440	RBI 30
4000	800	RBA 40		
4500			570	RBI 45
6000	1110	RBA 60	670	RBI 60
8000	1410	RBA 80		
9000	1890	RBA 90	940	RBI 90
12000	1970	RBA 120	1190	RBI 120

Heating of liquids in open container, or inlets of sufficient diameter with low fluid levels or highly variable.

- Wiring 400V three-phase wye
- Output tube AISI 304 stainless
Standard length 1 meter (other on request)
- Optional control thermostat

