

IBC TANK HEATERS BFV

Electric heating system for IBC/Tote tanks 1.000 litres



- Heating cables
- Flexible electrical resistors
- Heating bases
- Heating modules
- Crankcase heaters
- Heating blankets
- Heating mats
- Heating foil
- Thermostats and temperature control devices
- Heating kits and accessories

Model

BFVIBC440010002800/400/3



IBC/Tote tank-heaters

BFVIBC440010002800/400/3: Heating jackets for IBC/Tote tanks 1.000 L

BFVIBC



Model	IBC/Tote 1.000 Litres
Reference	BFVIBC440010002800/400/3
Length	4.400 mm
Width	1.000 mm
Power (W)	2.800 W
Voltage (V)	3~400 V - Triphasic With or without neutral (consult)
Temp. range	0 - 90° C
Fastening device	Nylon belts with plastick buckles

DP400: Programmable digital thermostat

DP400



Model	Description
DP400	<ul style="list-style-type: none"> • Programmable digital thermostat • Magnetothermic • Temperature range: -40/140° C • Voltage: 3~400 V • Connector: RSTN with grounding

Technical characteristics

Model:	BFVIBC440010002800/400/3
Application areas:	Controll and maintainance of the temperature of tanks IBC/Tote 1.000 litres
Power delivery at 3~400 V:	2.800 W
Maximum working temperature:	90° C ± 5° C
Minimum working temperature:	- 40° C ± 5° C
Heating conductor:	Ni/Cr 80/20
Conductor insulation:	Thermal silicone double insulation
Maximum working temp. of the conductor:	- 40 / 180° C
Heating blanket insulation:	Siliconed fiberglass fabric (both sides)
	100% Textured filament fiberglass
	Treatment: One side silicone translucent
	Weft: EC-9-136 Tex * 1
	Warp: EC-9-136 Tex * 1
	Tensile strength
	Weft: 5000N/5 cm
	Warp: 3000N/5 cm
	Total thickness of the heating blanket: 20 mm
	Fabric: Cross Twill
	Fire resistance: IMO Res. MSC.61(67) FTP - Cod
Approximate dimensions:	4.400 x 1.000 x 20 mm
Type of fastener device:	Nylon belts with plastick buckles
Dielectric strength:	1.500 V 1 min. ≥ 50GΩ
Power cable:	Cable 5 x 1,5 mm ² H07RN-F
Standards:	2006/95/EEC
	2004/108/EEC
	CEI INTERNATIONAL IEC 1423-1
	CEI INTERNATIONAL IEC 1423-2
Safety thermostat:	-----
Thermostat:	Control board panel DP400



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