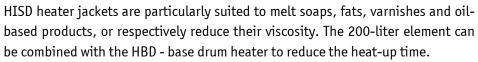
HTSD - High Temperature Drum Heater (up to 220 °C) - data sheet

Area of application

The HTSD-High Temperature Drum Heater is the high temperature version (220 °C) of the drum heaters and is exclusively suitable for steel drums. It is used in areas where large surfaces need heating over 90 °C. It is available in four standard sizes (25 / 50 / 105 / 200 liters) and can be manufactured to customer specifications as well.





Technical Data

max. temperature insulation	220 °C				
Outer material	Silicone - coated fibreglass				
Insulation material	Fibreglass				
Protection class	II				
Cable length	4 meters				
Type of cable	H07RN-F with Schuko-plug				
Fastening	Quick-release buckles				
Control	Capillary pipe thermostat				
Control range	20 – 220 °C				
Heating zones	1				
Special sizes possible	yes				

Drum size	Power at 230 V	Length	Width	matches Ø	Part-No.
25 liters	380 W	1020 mm	400 mm	277 - 398 mm	387G.003
50 liters	450 W	1250 mm	4 <mark>4</mark> 0 mm	350 - 398 mm	387G.005
105 liters	700 W	1650 mm	44 <mark>0</mark> mm	477 - 525 mm	387G.018
200 liters	1200 W	1950 mm	800 mm	573 - 621 mm	387G.001
200 liters	1800 W	1950 mm	800 mm	573 - 621 mm	387G.016

Operational safety

All HTSD - High Temperature Drum Heaters correspond to the EMV low-voltage guideline valid within the EC and are marked accordingly with the CE sign.

The electricity supply should be separated from the drum heater if the barrel is empty, during the filling process, or during installation and disassembly of the heater itself. The device should only be used in dry surroundings and with a ventilated barrel to avoid pressure building up inside the drum.

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