



Barrel heating jacket MIL-HJD series for 200-liter DIN standard barrels



Description

Ready to use barrel heating jacket with isolation, designed for 200-liter DIN standard barrels. Their flexibility and accuracy of fit ensure an optimum heat transfer. Three tension straps with Velcro fastener allow a quick and flexible assembly.

With a supplied electronic temperature controller and the built in Pt-100 temperature sensor, a temperature from 0°C to 200°C can be set.

Characteristic

- Easy assembly and disassembly
- No additional thermal insulation necessary
- Low surface load
- High durability
- Temperature setting visible from the outside

Technical data MIL-HJD-90S

Nominal voltage	230 V AC (other voltages possible on request)
Heating capacity	1200 W
Size	ID 585x880mm
Temperature range	0°C to +90°C
Protection class (EU)	II (protective insulated)
Protection type (EU)	IP 54
Cover material	Polyurethane – coated fabric (blue)
Interior material	Polyurethane – coated fabric (blue)
Isolation	Polyester-fleece
Closure type	Tension strap and Velcro
Power supply line	3,0m with plug type F on temperature controller
Special features	Built in Pt100 as measuring sensor Built in Pt100 as monitor Temperature monitor fixed at 90°C <u>Electronic temperature controller separate available</u>

Technical data MIL-HJD-250S

Nominal voltage	230 V AC (other voltages possible on request)
Heating capacity	950 W
Size	ID 585x880mm
Temperature range	0°C to +200°C
Protection class (EU)	I
Protection type (EU)	IP 54
Cover material	Polyurethane – coated fabric (blue)
Interior material	Polytetrafluoroethylene - coated fabric (grey)
Isolation	Nomex-fleece
Closure type	Tension strap and Velcro
Power supply line	3,0m with plug type F on temperature controller
Special features	Built in Pt100 as measuring sensor Built in Pt100 as monitor Temperature monitor fixed at 230°C <u>Electronic temperature controller separate available</u>



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Technical data **MIL-HJD-250SH**

Nominal voltage	230 V AC (other voltages possible on request)
Heating capacity	1500 W
Size	ID 585x880mm
Temperature range	0°C to +200°C
Protection class (EU)	I
Protection type (EU)	IP 54
Cover material	Polyurethane – coated fabric (blue)
Interior material	Polytetrafluoroethylene - coated fabric (grey)
Isolation	Nomex-fleece
Closure type	Tension strap and Velcro
Power supply line	3,0m with plug type F on temperature controller
Special features	Built in Pt100 as measuring sensor Built in Pt100 as monitor Temperature monitor fixed at 230°C <u>Electronic temperature controller separate available</u>

Technische Daten **MIL-HJD-250SH/2**

Nominal voltage	230 V AC (other voltages possible on request)
Heating capacity	1500 W (two heating zones à 750W)
Size	ID 585x880mm
Temperature range	0°C to +200°C
Protection class (EU)	I
Protection type (EU)	IP 54
Cover material	Polyurethane – coated fabric (blue)
Interior material	Polytetrafluoroethylene - coated fabric (grey)
Isolation	Nomex-fleece
Closure type	Tension strap and Velcro
Power supply line	3,0m with plug type F on temperature controller
Special features	Built in Pt100 as measuring sensor Built in Pt100 as monitor Temperature monitor fixed at 230°C <u>Electronic temperature controller separate available</u> Two heating zones



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Order sizes

Type	Voltage	Heating capacity	Temperature range	Order -No.
MIL-HJD-90S	230 V	1200 W	0° to 90°	42005144
MIL-HJD-250S	230 V	950 W	0° to 200°	42000880
MIL-HJD-250SH	230 V	1500 W	0° to 200°	42000885
MIL-HJD-250SH/2	230 V	1500 W (two heating zones à 750W)	0° to 200°	42200200

Accessories

Accessories		Order -No.
Insulating lid	Inner diameter 590mm	40005144



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