

Data Sheet for the barrel heater series WODPX.....

Very easy to assemble and operate
barrel heater for 200L standard steel
barrels



Brief description

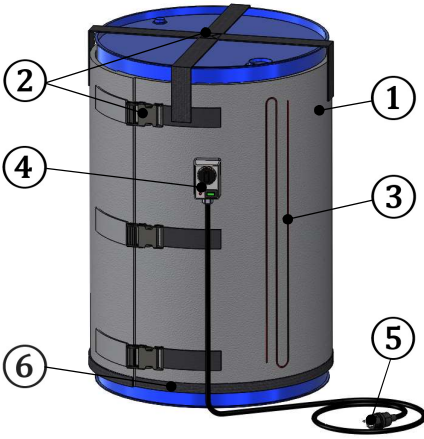
The barrel heater for 200L steel barrels, hobboscks or cans is easy to assemble by one person thanks to its two cross-attachable velcro fastener straps and adjustable pull-straps with snap-locks.

The carrier material is a very stable and robust stitched polyester fabric. A baseboard installed at the bottom provides additional protection.

All materials are silicone free and therefore suitable for the operation in the adhesive and coating technology.

The optional insulating cover protects against temperature loss and should always be used.

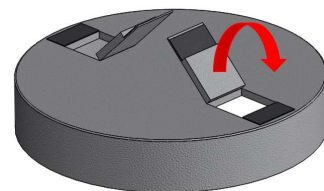
The barrel heater is being used to temper the barrel media up to 90°C. The attached thermostat can be adjusted continuously from 0 to 90°C. The operating status is signaled by a control light. A built-in temperature limiter serves as additional security. The barrel heater can be safely switched off by a 2-pin main switch with control light.

| Aufbau | |  |
|---------------------|---|--|
| 1. Outer sheath | Out of polyester fabric, silicone free | |
| 2. Fastening | By robust pull-straps with adjustable snap-locks and fixing cross (enclosed) | |
| 3. Heating | With fluoropolymer-insulated heating conductor | |
| 4. Thermostat | Capillary tube safety thermostat 0-90 °C with on-/off switch, 2 control lights <u>Safety function:</u> if the measuring system is damaged (pressure loss in the capillary) the thermostat switches off | |
| 5. Connection cable | 5,0 m long with plug | |
| 6. Edge protection | Protected against wear | |

The optional available insulating cover:

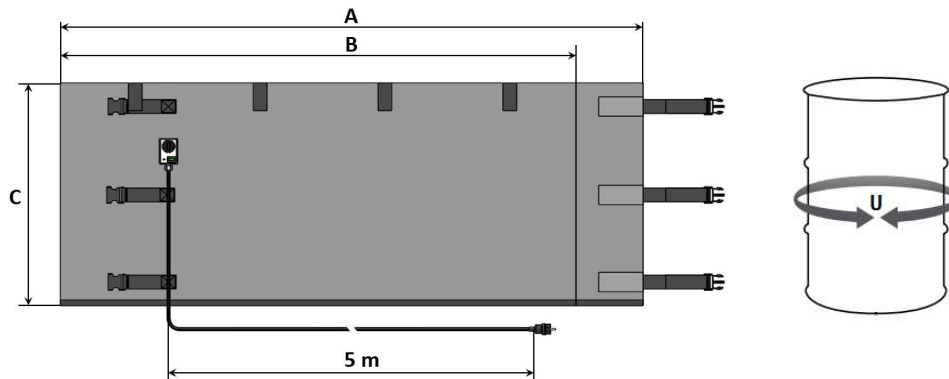
series: WOIPX200

- For an efficient tempering
- Two foldable covers for lockers



Technical Data

| | |
|----------------------------|--|
| Operating voltage | 230 VAC (± 10%) |
| Nominal power | 1.200 W / 1 heating zone |
| Max. operating temperature | 0-90 °C |
| Regulation | Safety capillary tube controller → Optional with 2 x Pt100 and (extern) electrical regulation |
| Protection class | II □ |
| Protection type | IP54 |
| Length connection cable | 5 m with CEE 7/17 contoured plug |



| | Barrel heater | Insulating cover |
|-----------------------------|---------------|------------------|
| A total length | 2100 mm | Ø 580 mm |
| B heated length | 1800 mm | - |
| C width | 800 mm | 100 mm |
| U min. extent barrel | 1.800 mm | - |
| U max. extent barrel | 2.100 mm | - |
| Weight | 4,25 kg | - |

Versions:

Type WODPX200-230XC091

Art-Nr: K10000449 230V version

Type WODPX200-115XC091

Art-Nr: K10000450 115V version

Type WOIPX200 Insulating cover

Art-Nr: K10000451 as option

Type WODPX200-230XC091 + WOIPX200
Incl. Insulating cover set

Art-Nr: K10000442 230V version

Type WODPX200-115XC091 + WOIPX200
Incl. Insulating cover set

Art-Nr: K10000443 115V version

Type WOZPXB fastening tape set (2 pcs.)

Art-Nr: K10000448 as spare part

Other versions and voltages available on request

Examples:

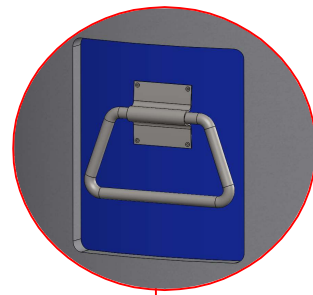
- For an extra charge we offer a customer specific version of the barrel heater
- When ordering high quantity an individual customer logo can be stitched on to the barrel heater for an extra charge
- External temperature controller KM-RD5002R Art-Nr: 65015002 for more precise regulation



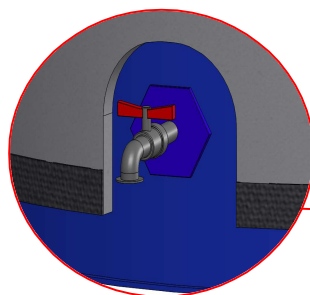
customer logo



handle slots



slot for outlet tap



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