

WODW SERIES DRUM HEATERS FOR STEEL DRUMS

$T_{max} = 200\text{ }^{\circ}\text{C}$

Applications

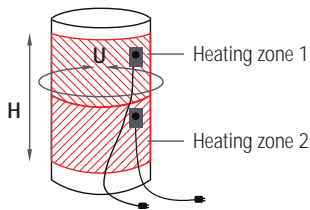
- For use in the foodstuffs industry and for pharmaceutical applications.
- For steel drums of all types and makes suitable for 200 to 220 litres.
- For heating and tempering up to 200°C.
- Heating duration approx. 24 h (200 l water from +15°C to +80°C both heating zones switched on).
- The WODB base drum heater ► [page 14](#) may be used additionally.

Structure

- 1 Outer jacket** consisting of white, silicon-coated glass fibre fabric. Double thermal insulation consisting of glass fibre/needled felt.
- 2 Fastening** via robust tension straps featuring adjustable snapping clasps.
- 3 Heating** via PTFE-insulated heat conductor featuring protective weave. 2 heating zones (top/bottom).
- 4 Temperature controls:** recently developed 50 – 200°C capillary tube safety thermostat (Made in Germany) featuring on/off switch, 2 control maps and 3.0 m connection cable with plug.

NEW! **NEW! Safety function: If the measuring system is accidentally destroyed (drop in capillary pressure), the thermostat switches off permanently.**

Power rating 230 VAC ($\pm 10\%$); IP54 protective standard; protective class 1. 



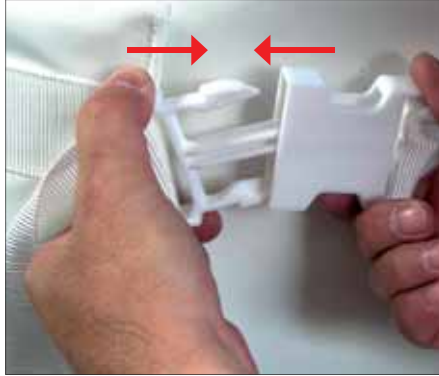
→ please fill out the form on ► [page 21](#) for special sizes.



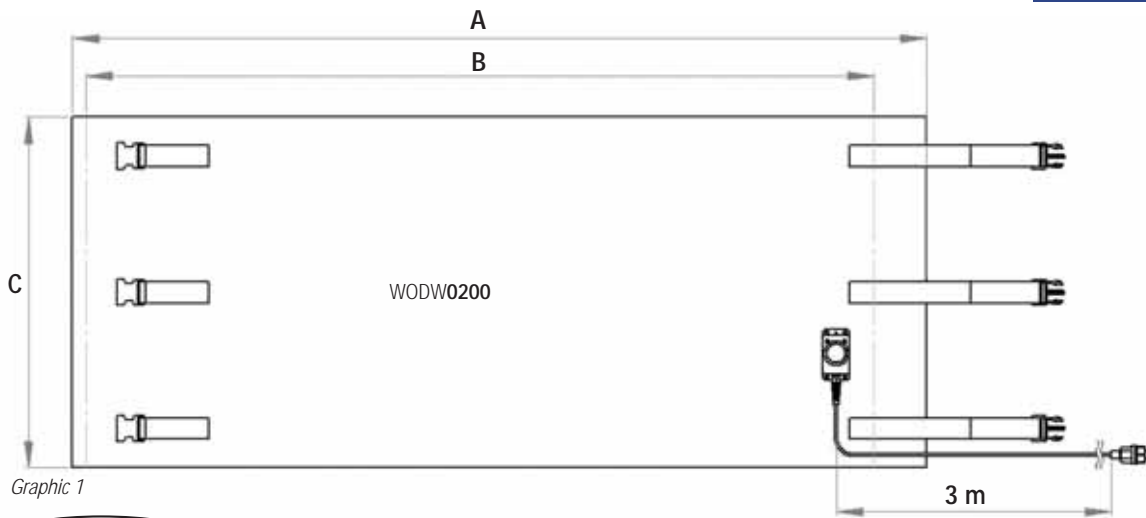
Sample applications



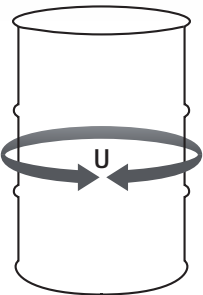
Operation



Technical data



Graphic 1



Graphic 2

	Drum heater for 200 - 220 l steel drums
A total length	1.950 mm
B heated length*	1.800 mm
C width	800 mm
U min. drum circumference	1.800 mm
U max. drum circumference	2.100 mm
Power	1.200 W
Weight	9,4 kg
Article No (230 VAC)	WODW0200-230ZC200
Price (€)	1.779,00

*the possible applications for containers with smaller or larger volumes may be determined according to the **lengths to be heated**.
If you do not know the volume of the containers, then measure the circumference at the largest position (see graphic 2 ,U').
Important! The circumference must always be greater than or equal to the heated length in order to ensure that the heated area of the heating mats does not overlap.