



Heating belt for 100-liter drums h995_09

Heating band with thermostat 0 - 90°C for 100 lt drums. Dimensions: L 1650 x H 370 mm.

The **100-liter drum heating belt H995_09** is a solution designed for professional applications in the **industrial** sector, particularly suitable for the controlled heating of **chemical, food, and cosmetic products**. It is compatible with **metal and plastic** drums, and allows for safe and uniform heating of the contents, ideal for **preventing freezing, controlling viscosity, promoting the melting** of solidified ingredients, and maintaining liquids at the **optimal processing temperature**.

Equipped with an **adjustable thermostat from 0°C to +90°C**, it is particularly useful for preventing overheating of plastic drums and optimizing heating times with metal containers. This makes it an extremely versatile tool, usable in various contexts: from **water purification and resin processing** to the **management of adhesives** in industrial processes.

The heating element consists of a **spiral-wound resistive wire**, insulated with **silicone rubber**, and enclosed in a resistant structure: externally in **polyurethane-coated nylon** and internally in **silicone rubber-coated fiberglass fabric**, which guarantees protection from water, oil, chemicals, and heat. The **IP40** protection rating makes it suitable exclusively for **indoor** use.

Easy to install and powered via a **4-meter cable with a Schuko plug**, this heating band represents a practical and effective solution for all those industrial contexts where it is essential to **preserve product quality** during storage or processing.

Increase the efficiency of your production process with professional thermal management, thanks to the **H995_09 drum heating belt**. Buy now or request a quote for multiple supplies.

Technical features:

- **Power supply:** 230 V / single-phase
- **Heating element:** Spiral resistive wire insulated in silicone rubber
- **Electrical insulation:** Double
- **Thermal insulation:** Fiberglass
- **Thermostat:** Adjustable from 0°C to +90°C
- **External material:** Polyurethane-coated nylon
- **Internal material:** Silicone rubber-coated fiberglass fabric
- **Protection rating:** IP40
- **Power cable:** 4 meters with Schuko plug (CEE 7/17)
- **Power:** 400 W
- **Dimensions:** L 1650 x H 370 mm
- **Application:** Heating of 100-liter drums (metal or plastic)
- **Intended use:** Industrial indoor environments

User benefits:

- **Maintains:** liquids at the optimal temperature during storage and processing.
- **Promotes:** the melting of solidified or high-viscosity ingredients.
- **Prevents:** the freezing of cold-sensitive substances.
- **Allows:** precise control of viscosity and fluidity.
- **Adapts:** to both plastic and metal containers.
- **Easy:** to install and reuse in different contexts.

FAQ:

1. Can the belt be used on plastic drums?

Yes, it is compatible with plastic drums. In this case, it is recommended to set the thermostat to lower temperatures to avoid deformation or damage to the container.

2. What is the heating time?

It depends on the initial temperature of the content, the type of liquid, and the drum material. Metal drums allow for faster heat transmission compared to plastic ones.

3. Is it suitable for outdoor use?

No, the IP40 protection rating indicates that the product is intended for indoor environments only and must be protected from dust and water splashes.

4. Is a special installation required?

No, the band is flexible and is applied manually around the drum. No tools or technical skills are required for installation.

5. What materials can it heat?

It is suitable for a wide range of liquid and semi-liquid materials, such as resins, glues, oils, waxes, food emulsions, and non-volatile chemicals.

Mini buying guide:

If you work in the chemical, cosmetic, or food sectors and need to **heat liquids or maintain a constant temperature** for your products inside 100-liter drums, choosing a heating belt is fundamental.

Always check the **type of drum** (metal or plastic), ensuring that the band has an **adjustable thermostat** like this model.

Additionally, consider the **thermal power** (in this case 400 W) in relation to the desired heating speed. For indoor environments, an **IP40** protection is sufficient. Finally, prefer products with **materials resistant to chemicals, water, and heat** to ensure durability and operational safety.

100-liter drum heating belt, plastic metal drum heating band, industrial 230V drum heater, industrial liquid heating, thermal band for chemical food drums, drum heating jacket with thermostat.

**Image purely indicative.*

INFORMATION

- **Suitable for kegs 100 litri**

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