

Drum Bottom Heaters

for 200-litre Standard Drums

ELBO drum heaters are ideally suited for use where process media have to be heated up or kept warm in 200 litre standard drums. Warming a liquid reduces its viscosity, thereby facilitating pumping and filling operations. It also prevents crystallisation and flocculation. Solids can be liquefied. These heaters provide a reliable, space-saving solution for the uniform heating of a drum. ELBO floor-standing heaters can be used in conjunction with ELFH gas cylinder heaters.

It is of course possible to produce individual solutions according to the customer's wishes – just ask us.

Advantages:

- Reliable and space-saving
- Can be used in conjunction with ELFH drum heaters
- Prevents crystallisation and flocculation of liquids

Applications:

- Foodstuffs
- Glues
- Fats, oils
- Soaps
- Waxes, resins
- Chemicals
- Paints, varnishes

Type **ELBO-1500**





Technical Information

Type ELBO-1500

Data

■ Material	Metal sheet
■ Heating element	Integrated heating element
■ Insulation	60 mm mineral wool
■ Power cable	1.5 m long with CEE plug
■ Control	Capillary tube thermostat (or equivalent upon request)
■ Control range	50-300°C
■ Thermal safety	class 0
■ Ambient temperature	0 °C up to +60 °C
■ IP rating	IP 52
■ Weight	Approx. 15 kg
■ Finish	Gentian-blue, RAL 5010, heating surface: black

Type	Diameter (mm)	Height (mm)	Wattage (W)	Voltage (V)	Drum size (l)	Temperature range	Art. No.
ELBO-1500	550	80	1500	230	200	50 - 300 °C	0720005
ELBO-1500	550	80	1500	400	200	50 - 300 °C	0720010