TECHNICAL DATASHEET

Insulated high-temperature heating blanket up to 120 °C for industrial processes

Item no. DD-KHLM-08-9030HTDT

The insulated high-temperature heating blanket reaches up to 120 °C and is suited to demanding curing processes in the workshop and outdoors. It spreads heat evenly over the material and retains it thanks to its insulation.



Features

• Silicone-impregnated fabric with fibreglass insulation (approx. 6–7 mm)
• PTFE-insulated heating wire, earthed heating system, safety thermostat
• Adjustable digital controller, optionally temperature sensor or bimetal limiter
• Several blankets can be combined
• 3 m power cable; optionally with Schuko, CEE, UK or US plug; fastening loops or buckles optional

Typical applications

• Curing of composite, carbon and epoxy prepreg
• Aerospace and marine industry
• Wind turbine blade production and repair

Versions

Dimensions (mm)	Output (230 V)	Weight
600 x 600	430 W	2.2 kg
1000 x 500	450 W	2.75 kg
1000 x 1000	900 W	4.35 kg
1200 x 800	930 W	4.25 kg
1300 x 1300	1,420 W	6.0 kg
2000 x 500	900 W	4.4 kg
2000 x 1000	1,800 W	8.0 kg
3000 x 500	1,400 W	6.15 kg

Price on request. All information without guarantee; subject to technical changes and errors. Special sizes, outputs and voltages on request. For commercial/industrial use only.