

Professional heating technology for  
industry and laboratory applications

**MOHR & CO**  
Laborhandels-gesellschaft mbH

## Heating jacket for IBC-Container type: HM-IBC-1000

for operating temperatures up to 100°C



### Description:

Ready flexible heating jacket for connection with insulation is rated for 1000 litres of commercial available Intermediate Bulk Container (IBC). It can be used for freeze protection or temperature maintenance of liquids.

With the attached temperature controller can be temperature adjusted up to 100°C. Dimensions are 1200 x 1000 x 1160 mm. The heating jacket is ready-made with a 2,0m cable with plug and a rated voltage of 230V AC.

### Applications:

Chemical- and petrochemical industry, paints and varnishes, resins, adhesives and sealants, disposal, etc.



## Technical data

## HM-IBC-1000

nominal voltage	230 V AC
nominal power	2200 W
outside sheath material	PUR-coated blue
insulation	nomex fleece
heating conductor	PTFE insulated with safety braid
mounting	velcro
protection class	I
protection type	IP 64
controller	capillary pipe thermostat
temperature range freeze protection	-20 up to +40°C
temperature range hold temperature	0 - 100°C
main cable	1,5m length with schuko-plug

## Order data

type	temperature range	order no.
HM-IBC1000	-20 up to +40°C	42000334
HM-IBC1000	0 up to 100°C	42000336

Other solution for container- or tankheating available on request.

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