

Quality products

ISOHEAT[®]

Heating jackets for gas cylinders



series MiL-HBJ-200 and MiL-HBDJ-200

for surface temperatures up to 200°C, for EX-area and not EX-area. The requirements of the ATEX directives are met by individual components with ATEX approval.

Description:

We deliver for standard commercial dimensions of steel cylinders connection ready heating jackets in metal sheet or as flexible heating jacket.

The heating jacket is hinged, with fast closing clamps and two carrying handles fitted.

With an adjustable controller and limiter, one connection box and 1,5m length cable the heating jacket is ready for use.

Applications:

Often gas cylinders be heated to allow complete gas extraction, icing and a constant pressure inside the bottle.

With our heating jacket you can realize optimal processing temperature.



Technical data

MiL-HBJ-200 / HBDJ-200

nominal voltage	230 V AC
nominal power	see order data
outer sheath	steel plate or PUR-coated fiberglass
inner sheath	steel plate or silicon-coated fiberglass
heating wire	PTFE-insulated resistive element with safety braid
attachment type	fast closing clamps
max. heating wire temperature	200°C
maincable	1,5 m for direct connection

Order data

type	power W	heated height mm	dimension x Ø x H mm	order-no.
MiL-HBJ-200/10	450	750	10 x 140 x 870	08240001
MiL-HBJ-200/20	650	750	20 x 204 x 840	08240002
MiL-HBJ-200/40	1250	1400	40 x 204 x 1590	08240003
MiL-HBJ-200/50	1400	1350	50 x 229 x 1515	08240004
MiL-HBDJ-200/10	450	750	10 x 140 x 870	08241001
MiL-HBDJ-200/20	650	750	20 x 204 x 840	08241002
MiL-HBDJ-200/40	1250	1400	40 x 204 x 1590	08241003
MiL-HBDJ-200/50	1400	1350	50 x 229 x 1515	08241004

Special designs in stainless steel or other performances - available on request.

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