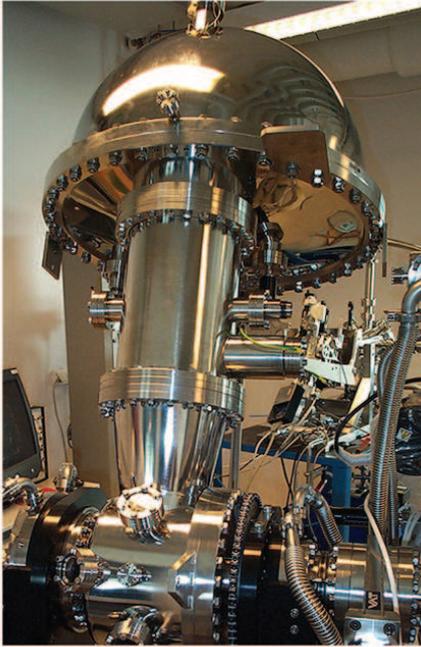




Heating Jackets for UHV Bakeout

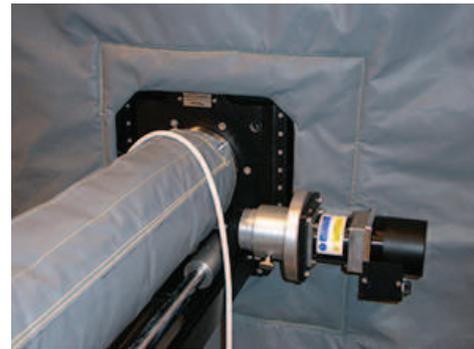
Our heating jackets are made in all shapes from simple to complex shaped systems for the best fit and the most homogeneous heating. The jackets achieve a temperature up to 400°C as standard and are easy to mount on and off for efficient maintenance of the covered component. The jackets can also be ordered for installation in clean rooms.



Applications:

- Chambers
- Transfer arms
- Valves
- Crosses & T-pieces
- Tubings and bellows
- Manipulators
- Pumps

- Homogeneous temperature
- Quick installation/removal
- Custom design
- Clean room compatible
- High efficiency
- High durability



Heating jackets are often used in combination with heating tents to cover the protruding components, such as a Manipulator bellow.

Technical information:

Operating voltage:	Up to 240 VAC
Ambient temperature:	-30°C ↔ 300°C
Operating temperature:	Up to 400°C
Built in over temp. switch:	40°C ↔ 250°C
Insulation:	6 ↔ 60 mm
IP Code:	Up to IP54

Hemi Heating has an extensive reference list of delivered heating jackets for UHV bakeout. See our picture gallery on the next page and on our homepage.

Picture gallery

