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## More flexibility and diversity! - High Pressure Reactors, Customized Reactors and Test Autoclaves

### High Pressure Reactors highpreactor BR-25 bis BR-4000



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Berghof reactors in volumes from 25 ml to 4 liters offer a completely modular design and are specially configured for their individual application.

The unique features of all Berghof reactors are their thick-walled PTFE inserts and PTFE linings for use with corrosive media. These make them an econom-

ical alternative to reactors made of special alloys (e.g., Hastelloy).

Naturally, all Berghof reactors are also available as pure stainless steel reactors or in special alloys. All fittings are also available in either stainless steel or Hastelloy. Further, the user can easily remove and reinstall all fittings by hand, e.g., for cleaning. A variety of stirring as well as heating techniques are also offered.

#### Customized Reactors and Test Autoclaves

We offer special test autoclaves to examine the aging behavior of a wide variety of materials when subjected to the influence of chemicals, temperature, and pressure.

We can also custom build special equipment based on your requirements. This allows the durability or chemical resistance of new materials, particularly those used in automobile manufacturing and in the aerospace industry, to be examined.

Beyond this, we develop, design, and build reaction equipment (e.g., extraction equipment, synthesis devices) according to customer specifications.

One of Berghof's specialties in this regard are reactors and equipment made entirely of fluoropolymer plastic, that is, including all fittings. These are



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specifically designed for use under extremely corrosive conditions such as those found during synthesis processes employing HF gas.

## Contact



More information on this product:

**Supplier:**  
Berghof Products + Instruments  
GmbH

**Product:**  
highpreactor      BR-25      bis  
BR-4000

[www.chemeurope.com/en/  
contact/products/53629/](http://www.chemeurope.com/en/contact/products/53629/)



>> FAX + 49 (0)30 / 20 45 68 - 79

Use this form to request further information about the product **highpreactor BR-25 bis BR-4000** directly from the supplier **Berghof Products + Instruments GmbH**.

### Message to the supplier

I have read your product presentation **highpreactor BR-25 bis BR-4000** on the website **chemeurope.com**. I wish to receive further information.

- please send additional information (brochures, PDF documents etc.)
- please submit a quotation
- please contact me

### Contact Information

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Surname

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First Name

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Position

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Email

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Company or Institution

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Department

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Street or P.O.Box

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Postal Code, City, Country

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Phone No.

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Fax