

Technical Data Sheet

The HiClave-Q laboratory autoclave is ideal for small volumes. Thanks to the quick-closing lid, the reactor vessel is quick to use and easy to clean.

Various vessel sizes, a passage for a stirrer head as well as connection options for liquids and temperature sensors allow the system to be adapted to your application.

The HiClave-Q laboratory autoclave is the ideal solution for mixing processes – even for quick vessel changes in your laboratory!



modular • compact • deliberate

Options and Features

- Quick-closing lid HiClave-Q
- Internal and replaceable seal
- Stainless steel, Hastelloy® or stainless steel with Tantal-coating
- Additional PTFE-inlays for inert surfaces (max. 250°C) are available
- Up to 8 configurable connections
- Suitable for (magnetic) stirrer head or magnetic stirring plate

Technical Data

Reactor material	Stainless steel Hastelloy®			
Overall capacity	250	500	1000	ml
Max. permissible temperature ¹⁾	350			°C
Max. permissible pressure	100			bar

¹⁾ When PTFE inlays are applied, the maximum temperature is 250°C

Special Features



Other requirements necessary? With HiClave-Q, we offer alternative solutions for your laboratory or pilot plant applications. Feel free to contact us!

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