

The new kiloclave inert: Metal-free pressure reactions

- developed for processing of highly corrosive media
- no interference of reactor material with process by use of:
 - glass lined steel reaction vessel
 - ceramic magnetic coupling
 - PTFE / PFA coated stirrer / valves

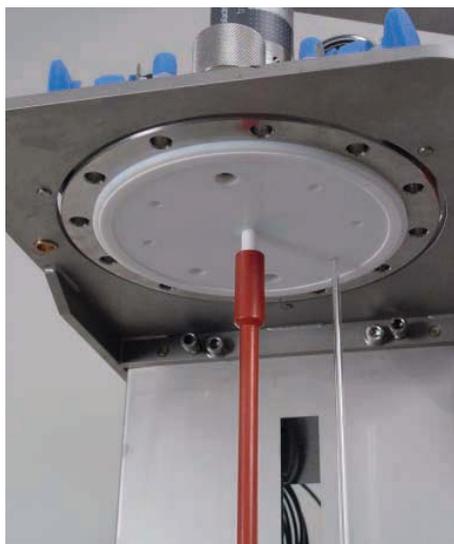


Facts and figures

- Swiss quality
- 5 – 20 liters
- CE / PED
- 6 bar / 180°C
(with PFA valves)



The new kiloclave inert by Büchi – the absolute metal-free solution



Completely inert setup::

- Magnetic coupling: Ceramic (ZrO₂)
- Stirrer: PTFE and PFA
- Sealings: PTFE or Kalrez

PEEK or PTFE cover plate with non-metallic accessories



With tiltable lowering device for easy cleaning and maintenance.

Options

- Various reactor sizes
- Different stirrers
- ATEX version
- Others on request

Visit www.kenkimble.com
for more information about:

- pressure reactors
- glass plants
- automation



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