

ReactoMate Accessories

PTFE Reactor Lids

- Robust material offers reduced risk of damage to lid from dropping or fractures
- Designed to securely support a wide range of standard and analytical probes
- Reduced lid condensation during reaction
- Improved thermal insulation compared to glass
- Flat, dished design of lid reduces deadspace and overall system height
- Extremely versatile and cost effective
- Chemically inert
- Optional integral stirrer guides
- Fit with standard glass flanged vessels



- The Reactor lid system is designed to provide a versatile and cost effective means for the assembly of a whole range of components in flanged reactors and similar vessels.
- Manufactured from fully traceable PTFE materials, lids and fittings are chemically inert and very durable.
- The system consists of a basic plate into which are screwed a whole range of fittings to accommodate virtually every kind of component; condensers,, columns, stirrers, temperature probes, *in-situ* analysis probes, sampling tubes etc.
- Allows you to plug unused openings, thus increasing versatility.

Technical Data	
Material	Pure PTFE or Glass filled PTFE
Plate Sizes	Internal diameter, Schott type profile 60, 100, 150, 200mm. Others available on request
Fittings	Standard Taper / NPT Thread. Compression—Bore (mm)/ NPT Thread Plugs- NPT Thread.
Ports	Vertical Angled Compound

Ordering Information:

Please contact us to discuss your specific requirements.