



PRESS RELEASE

Glass reactor accessories minimise downtime for vessel changeover

Asynt has introduced two **new innovative kits for scale-up laboratories** looking to **minimise downtime** when **changing between different glass reactor vessels**.

Offering the flexibility to work with glass reactors from different manufacturers, the new **ReactoMate Quick-release Couplings** allow you to securely attach or detach flexible hosing to your DN or KF glassware in just seconds – with or without tools. Manufactured from chemically resistant PEEK and stainless-steel components, the high quality, chemically resistant and reliable kit is easy to use and puts minimal stress on your vessels glass joints. Built to operate from -20 to +120 °C, Asynt's robust new kit is proven to provide fast, reliable, trouble-free connection / disconnection time after time.

The **ReactoMate Drain Manifold kit** is designed to allow chemists to drain recirculating thermal fluid quickly and easily from their reactor vessel jackets, further minimising downtime between vessel swapping. Precision engineered with a high build quality, the ReactoMate Drain Manifold kit prevents fluid loss and contamination during the transition between vessels.

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Proven in laboratories worldwide, Asynt offer a ReactoMate glass laboratory reactor system to suit almost every synthesis need from 100 ml - 30,000 ml plus. Designed by chemists for chemists, ReactoMate systems are optimised to your precise needs with a vast array of options available to alter vessel dimensions, vessel and lid materials, vessel set-up, automation and much more.

For further information on these new ReactoMate accessories please visit www.asynt.com/product/reactomate-quick-release-couplings or contact Asynt on +44-1638-781709 / enquiries@asynt.com.

Asynt is a leading supplier of affordable products, consumables, and services for chemists in industry and academia. With a sales team of trained chemists, Asynt can draw upon their in-depth application knowledge to provide a high level of customer support for its DrySyn Heating Blocks, CondensSyn waterless condensers, Turn-Key solutions for Controlled Lab Reactors, Synthesis Tools, Evaporators, Temperature Control Systems, Vacuum Pumps and Lab Safety Equipment.

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Illustrative images:



Caption: ReactoMate Quick-Release Couplings



Caption: ReactoMate Drain Manifold kit & Quick-Release Couplings

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