

Safer, Greener, Faster and Cheaper

NiTech has now added a **High Pressure** unit to the **DN15 range**.

The new unit features:

- *High pressure up to 25 bar g*
- *Extra interfaces to connect process analytical technologies (PAT)*
- *Extra feed collars allowing multiple additions of chemicals/compounds*



High pressure is essential for many processes. And the new **DN15 HP** unit will enable you to increase yield and purity - whilst reducing reaction times, solvent volumes and catalyst loading.

The **DN15** continuous crystallisers and reactors can handle a wide range of chemistries, and can be used across industry sectors.

Several major companies have already chosen **DN15** laboratory-scale equipment to help them evaluate novel processes, and enable them to remain competitive in today's fast-changing markets.

Choose from a range of DN15 models to suit your needs:

DN15 Lite HP C316L (7 metres) from £119,500

DN15 Lite HP C22 (7 metres) from £149,500

30 minutes residence time

DN15 Standard HP C316L (14 metres) from £159,500

DN15 Standard HP C22 (14 metres) from £169,500

60 minutes residence time



Our engineering partners create innovative solutions for continuous processing systems

Our engineering partner is Alconbury Weston Ltd (AWL), a leading designer, manufacturer and supplier of continuous processing systems.

AWL'S CONTINUOUS PROCESSING EQUIPMENT

NiTech Reactors and NiTech Crystallisers ✓

Continuous filters ✓

Continuous dryers ✓

AWL OFFERS

User requirement specification ✓

Control system design ✓

ATEX-compliant systems ✓

Factory acceptance testing ✓

On-site installation, site acceptance testing ✓

Commissioning and training ✓

After-sales service and spares ✓



The AWL continuous filter

AWL's range of products can be used independently - or linked together to create a complete system at laboratory, pilot or production scale.

Visit www.a-w-l.co.uk

ACHEMA 2015, 15-19 JUNE

NiTech and AWL plan to demonstrate our concept of **"Manufacturing on a Boardroom table"** at ACHEMA – This enables continuous reactions/crystallisation followed by continuous filtration and drying
Visit us in **Hall 9.2, Stand F48**

NiTech's **DN15** continuous crystallisers and reactors are the **Safer, Greener, Faster and Cheaper** solution for today's manufacturing challenges