



NEW STATIONARY MIXER DRYER, FOR FINE CHEMICALS AND PHARMACEUTICALS, FROM KMPT UK

A new cost effective, Stationary Mixer Dryer, from KMPT UK is designed especially for the effective, gentle mixing and drying of fine chemicals and pharmaceuticals.

The Stationary Mixer Dryer incorporates a conical vessel, which holds the product to be dried, with a hinged cover in which is integrated a helix mixer. The cover of the vessel can be completely folded back, in an upward direction to give free and easy access to the vessel for filling or cleaning. The vacuum tight vessel can be heated to give the Mixer Dryer the advantages of high efficiency drying at low temperatures.

Ease of cleaning and inspection has been considered a priority in the design of the Mixer Dryer with the hinged vessel cover folding back completely for full access. The helix mixer is designed with a direct drive and requires just a shaft seal. All seals are freely accessible and can be fully inspected when the equipment is open. CIP nozzles permit efficient cleaning of the equipment.

For further information visit Contact: Krauss- Maffei Process Technology (UK) Ltd, Europa Boulevard, Gemini Business Park, Warrington. WA5 7TR t: +44 (0)1925 644100 f: +44 (0)1925 573435



NEW COMPACT CD FORCE DECANTER FROM WESTFALIA SEPARATOR COMPLETES THE RANGE

Westfalia Separator Ltd announces the launch of the new UCD 345 dewatering decanter. With a bowl diameter of 340mm and a dewatering capacity up to 15m³/hr it is larger than the popular "Crocodile" UCD 305. It is aimed primarily at the municipal waste water treatment plants or for use in larger industrial waste water facilities.

The UCD 345 is the fifth member of the new CD Force family and its performance approaches the large 400mm dia machines while being very compact. As with all the range the new UCD 345 has been designed with customer benefits in mind including improved price/performance ratio, greater ease of access for maintenance and cleaning, user friendly operation and lower energy consumption.

The entire CD family features the "Twin Shell" concept, which means that the product discharge catchers and housings are not connected to each other but form self contained units and this translates to lower noise levels and less air circulation.

For further information visit Contact: John Cook, Westfalia Separator Ltd, Old Wolverton, Milton Keynes, Buckinghamshire, MK12 5PY. t: +44 (0) 8708 305500 f: +44 (0)8708 305515 e: jcook@wgsb.co.uk w: www.wgsb.co.uk



BELDAM BURGMANN APPOINTS TWO FUGITIVE EMISSION SPECIALISTS

Beldam Burgmann, the UK's only genuine nationwide packing and static sealing specialist has created two new account manager roles dedicated to assisting customers manage fugitive emissions and to generate new business.

Beldam Burgmann has appointed Jamie Hill and Clive Burkinshaw as Sales Manager Fugitive Emissions. The new positions have been created in light of the EU's IPPC directive 96/61/EU. This new legislation is aimed at improving the management of industrial process and ensures a higher level of protection for the environment. The reduction of fugitive emissions plays a large part in the new directive and Beldam Burgmann has created these specialist roles to provide solutions to both new and existing customers.

Hill joins Beldam Burgmann from its sister company Beldam Crossley where he was PTFE Account Manager, focusing on chemically inert plastics, for customers in the south of England. Previous to his time at Beldam Crossley, Hill spent 6 years at W.L. Gore & Associates as Account Manager for its industrial sealing products. He was also European Product Manager for the company's specialised peristaltic pump tube product, and was responsible for creating a market for the product in the UK and on the continent.

Beldam Burgmann, Neachells Lane, Wednesfield, Wolverhampton WV11 3QG w: www.beldamburgmann.com

NEW 'O' RING SEALING GUIDE FOR ENGINEERS

The fifth edition of James Walker's guide to 'O' ring systems is free to all users, designers and specifiers of fluid handling plant.

This highly regarded information source covers precision moulded inch and metric rings to over 8000 standard and custom sizes. It includes advice on housing designs for many different duties.

There are also updated sections on general and high performance elastomers - including five ED resistant grades - plus commercial grade 'O' rings, 'O' ring cord, and kits.

James Walker

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AMARINTH SELECTED TO DESIGN OSPAR COMPLIANT PUMPING SOLUTION FOR THE AMERADA HESS OPERATED TRITON FPSO

Amarinth, a UK company specialising in the design, application and manufacture of pumps for the chemical, gas and oil industries has won a significant order to supply 10 bespoke pumping units to be installed on the Amerada Hess Corporation operated Triton Floating, Production, Storage and Offloading (FPSO) vessel located in the North Sea.

The pumps are a critical part of the filtration system being installed by Aberdeen based Wood Group Engineering (North Sea) Limited, a large Engineering, Procurement & Construction firm that provides a range of services to Amerada Hess. This system will filter and treat produced water prior to discharge so that it meets the pending OSPAR regulatory changes due in 2006 that target reductions in the amount of oil released into open water in the North Sea.

Wood Group was evaluating various pumping solutions for the Triton project when they engaged specialist pump supplier Kinder-Janes Engineers Limited. After careful consideration of the technical and commercial requirements, Kinder-Janes submitted an offer for Amarith pumps able to satisfy the challenging criteria.

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SIX TIMES MORE ABSORBENT THAN CLAY GRANULES

Formulated to enable small spills, splashes, drips and leaks in the workplace to be cleaned up immediately before they can become a health and safety hazard, Zorb® is introduced by Darcy Products to complement their Dritzit® range of oil and chemical absorbents.

With up to six times more absorbent capacity than conventional clay granules and with superior retention capability, Zorb® is suitable for use on fuel oils, engine oils, lubricants, cutting oils, paraffin, anti-freeze, paint, glycerine, herbicides, pesticides and a wide variety of other industrial liquids.

Organic and Biodegradable
Zorb® is an organic, biodegradable, particulate, produced and harvested from renewable resources and containing trace amounts of natural resins. By virtue of its unique structural properties, it retains oil and other pollutants, even under extreme leach conditions, and remains effective under pressure or when wet.

For more details please contact: Richard Proctor, Darcy Products Limited, Invicta Works, Mill Street, East Malling, Kent ME19 6BP. t: +44 (0)1732 843131 f: +44 (0)1732 525500 e: enqs@darcy.co.uk



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