

PRESS RELEASE

NORRES hoses for the food industry

Hygienic connections for flour, sugar and chocolate confectionery

From January 29 to February 1, 2007 Gelsenkirchen based NORRES Schlauchtechnik will show a variety of hoses for the most exacting food applications at ProSweets in Cologne (Hall 10.1, Stand G79).

Hygiene is, and will undoubtedly remain, one of the most hotly debated topics in the food industry. Food hygiene today encompasses the entire food chain - from primary production to consumption. New regulations, based on the principles and objectives of the White Paper on Food Safety, were introduced in the EU in 2002 to 2004 with the aim of improving the standard of food safety. NORRES Schlauchtechnik GmbH, the hose manufacturer based in Gelsenkirchen (Germany), has traditionally made food safety a top priority in all its products. The company became the first manufacturer to receive official approval from an independent testing institute for the **complete hose** in accordance with EC Directive 2002/72/EC. As a result, NORRES is entitled to include the EU's official food logo - the glass/fork symbol - on several hose types. The same hose types are also FDA-compliant (US Food and Drug Administration) and listed in the BfR (German Federal Institute for Risk Assessment) Recommendation XXXIX, "Commodities based on polyurethane" under No. 2.1. Category 1. NORRES hoses for the food industry are resistant to microbes and hydrolysis, odourless and tasteless, and of course plasticiser and halogen-free. Another unique feature of these NORRES hoses is that they can be partially or completely coloured with FDA-compliant dyes. Partial colouring is very useful for customers wishing to observe a process. The hoses are additionally conductive according to BGR 132.

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PUR 335 MHF special hose for long-term performance

Made from premium ether-polyurethane (Pre-PUR), the extremely flexible and abrasion-proof **PUR 335 special hose** is also vibration-resistant. These qualities make it especially suitable for use in screening machines, vibrating screening machines and tumbler screening machines. Spiral welding and the lack of ridges in the welding area ensure an optimally smooth interior. Dead spaces, which as depots for material residues lead to a risk of bacterial contamination, are consequently eliminated. In addition to its smooth interior, the PUR 335 MHF exhibits good resistance to chemicals, UV and ozone.

Suction hoses for vapours or light dust

PROTAPE film hoses from NORRES are not only extremely flexible and compressible but also very lightweight. The hoses in the PROTAPE® family are an attractive alternative whenever vapours or light dust need to be exhausted in food applications.

The PROTAPE® PUR 330 MHF is also available with a spring steel wire.

Secure transport of nuts, cereal and sweets

The polyurethane hoses in the AIRDUC® series are designed for transporting abrasive bulk materials.

A profile with optimised flow properties, facilitating a significantly higher delivery rate, is the outstanding feature of the AIRDUC® series in general and the AIRDUC® PUR 355 MHF in particular. Since the food being conveyed is effectively prevented from settling on the hose surface, cleaning is considerably easier and faster.

All food industry hoses with the glass/fork symbol are standard products and can normally be delivered within 24 hours.

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Innovation, know-how and long-term testing combined with the highest quality standards regarding materials and techniques – the proven NORRES recipe for excellent products that bring tangible benefits to users.

You will find us at ProSweets in Cologne, Hall 10.1, Stand G 79. We look forward to meeting you!

Photos:

- PUR 335 MHF
- PROTAPÉ® PUR-VA 330 MHF
- AIRDUC® PUR 355 MHF

Text length: 3.664 characters (incl. space characters), 564 words

Ref.: 2007-01-16A, January 2007

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