

PRESS-RELEASE

Connect TRI-Clamp 245 / Connect "milk tube" 247

Cereal, Instantsoup, Chocolate paste ... securely transported

NORRES Schlauchtechnik GmbH & Co. KG, Gelsenkirchen, presents new hose fittings during the POWTECH (11. - 13. October 2005 in Nürnberg) for the food and pharmaceutical industry – to complement the special AIRDUC® hoses

The high hygiene standards of hose systems and couplings are one of the issues the NORRES research and development department is constantly dealing with. The CONNECT "milk tube" 247 which fits the AIRDUC® types 351, 355 and 356 was developed in regard to the DIN 2826/11887 and fulfils the hygiene standard of the food and pharmaceutical industry. The "milk tube" is made of stainless steel (AISI 304, AISI 316Ti or AISI 316L), is therefore rust-proof and can be delivered pre-fitted on one or both sides of the hose as a complete hose system with no ridges or dead spaces to harbour bacteria. A smooth interior allows for easy cleaning. Solids as well as liquids and gases can be transported through the odourless and tasteless hose at a temperature range of -40 °C up to +90 °C. The system is microbe and hydrolysis resistant and also resistant against chemicals, UV and ozone. Electro static discharge is possible by connecting the steel wire with the metal coupling. Depending on the inner diameter of the hose the coupling is available from 25 to 100 mm. Customised versions are available on request.

Similar to the "milk tube" 247 is the CONNECT TRI-Clamp 245 (in regard to DIN 32676). It can also be delivered pre-fitted in combination with the AIRDUC® hoses and offers similar properties which make this connecting element also suitable for the food and pharmaceutical industry. The stainless steel fitting is available in sizes between 25 and 100 mm with an outer flange between 50,5 and 119,0 mm and can be supplemented with an connector set which consists of a EPDM seal, an adapter and clip. Both connector systems can be mounted quickly and easily and offer secure handling.

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Innovation, know-how and long term testing combined with the highest quality standards towards material and technique – these are the Norres prerequisites for excellent products for the end-user.

Fotos:

- CONNECT Milchrohr 247,
- CONNECT TRI-Clamp 245

Text length: 2.208 characters (incl. spaces) 361 words

Ref.: 2005-06-B, im September 2005

Text and pictures can be downloaded under www.norres.de „Presse, Downloads“.

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