

Press Release

NEW: ViscoTec vipura-PUMP 10T for Liquids and Pastes

Compact and universally suitable – for pharmaceuticals, food and cosmetics

Smaller portions and larger margins are the trend among food companies. This implies that a change of the requirements for dosing and filling technology is necessary. The latest product in the Hygienic series in the ViscoTec portfolio, the vipura-PUMP 10T dosing and filling pump, fits in perfectly with this trend.

The compact design of the vipura-PUMP 10T makes it easy to integrate the dosing and filling pump into complete systems: The installation space length has been reduced by over 25 % compared to pumps with the same dosing capacity; with a weight reduction of over 60 %. At the same time, the dosing volume per revolution has been increased. The special dosing geometry ensures precise dosing results and short cycle times and works non-destructively, even with lumpy materials up to 20 mm in diameter. The dosing volumes can be flexibly adjusted – from 20 to 200 ml or even much higher, depending on the cycle rate. These quantities can be precisely dosed and filled, depending on the application, and matching the specific requirements.

Easy handling of the vipura-PUMP 10T

Due to its compact size and simple assembly/disassembly options, transportation of the vipura-PUMP 10T can be carried out by one person alone if required. Cleaning is simple and quick via a CIP connection.

The vipura-PUMP 10T is suitable for dosing and filling various materials: For food and pharmaceuticals, as well as household products and cosmetics. Common applications are, for example, tubular bag filling of chunky sauces or marinades, and of pet food or shower gel, detergents, toothpaste, creams, etc.

Click here for the video about the new dosing and filling pump:

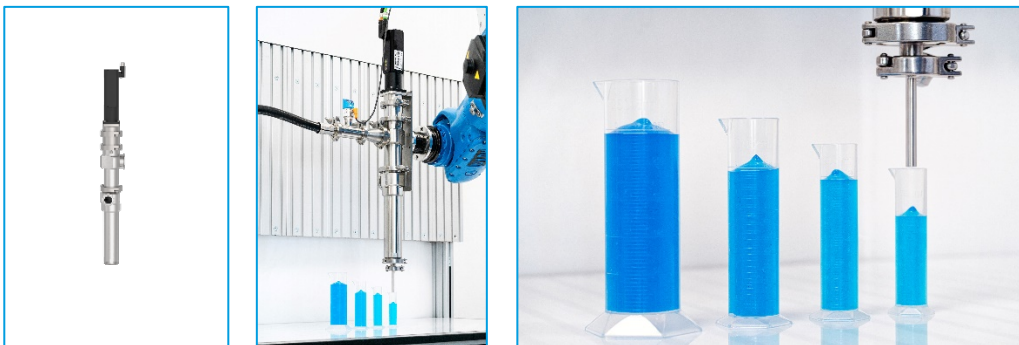
<https://youtu.be/EE24CdVnCJM>

The benefits to you:

- Product change is made possible without disassembly
- One size fits all: For different dosing volumes
- Compact design + hygienic design in stainless steel
- Short cycle times
- Non-destructive dosing even of lumpy materials
- Transportation and cleaning can be done by 1 person
- Easy integration into existing systems

2,148 characters including spaces. Reprinting free of charge. Copy requested.

Pictures:



vipura-PUMP 10T - compact and universally suitable.

ViscoTec – Perfectly dosed!

ViscoTec Pumpen- u. Dosiertechnik GmbH manufactures systems required for conveying, dosing, applying, filling, and emptying medium to high-viscosity fluids. The headquarter is in Töging a. Inn (Bavaria). ViscoTec has subsidiaries in the USA, in China, Singapore, India and in France and employs about 270 people worldwide. Numerous sales partners all over the world complete the international distribution network. Next to technically sophisticated solutions to even the most complicated application, ViscoTec is the single point of contact to deliver all components for a complete system: From emptying to preparing and to dosing. This guarantees successful interaction of all components. All fluids showing a viscosity of up to 7.000.000 mPas can be conveyed and dosed almost pulsation-free and with extremely low shear. ViscoTec offers comprehensive consulting for every application and, if required, extensive tests will be carried out in close cooperation with the customer. The dosing pumps and systems are perfectly adapted to their respective application whether it is the food sector, the e-mobility industry, the aerospace field, the medical technology, the pharmaceutical industry, electronics manufacturing or many other branches.



Press contact:

Melanie Hintereder, Marketing
Phone: +49 8631 9274-404
melanie.hintereder@viscotec.de

ViscoTec America Inc.

1955 Vaughn Road, Suite 209 | Kennesaw, GA 30144 | USA
www.viscotec-america.com

ViscoTec Asia Pte Ltd

7 Gambas Crescent | #09-38, Ark @ Gambas | Singapore 757087 | Singapore
www.viscotec-asia.com

ViscoTec Shanghai Ltd. / Greater China

1/F, BLK 18, City of Elite | No. 1000 Jin Hai Road, Pudong
Shanghai, 201206 | P.R. China
www.viscotec.com.cn

ViscoTec India Pvt. Ltd.

710 Nucleus Mall, 1 Church Road Pune | Pune 411001 | India
www.viscotec-india.com

ViscoTec France SASU

5 Avenue Henri Becquerel, Parc Activité Kennedy | 33700 Mérignac | France
www.viscotec.fr