

Preeflow  
2K

**GENTEC**  
Adhesives | Equipment | Solutions

Rue de L'Industrie -12 B-1400 Nivelles • [webinfo@gentec.be](mailto:webinfo@gentec.be) • Phone : +32 2 351 1800  
[www.gentec-benelux.com](http://www.gentec-benelux.com)

## Preeflow

## Specifications

## Eco-DUO450

- Min. dosing quantity
- 0.010 ml
- Volume flow
- 0.2 – 12.0 ml/min.
- weight
- approx. 1,100 g

## Eco-DUO600

- Min. dosing quantity
- 0.030 ml
- Volume flow
- 0.6 – 32.0 ml/min.
- weight
- approx. 1,600 g

## EC200-DUO

- Quantity program
- Start / stop program
- Time program
- Mixing ratio up to 5:1
- Adjustable mixer sizes
- Adjustable individual pot life
- Flush out or empty shot
- Calibration manual / automatic
- Desired-volume display in grams or millilitres
- Dosage flow rate display in millilitres per minute or grams per minute
- Storage of PDM-supported dosing programs
- Desired-pressure and actual-pressure display in Bar or Psi
- Digital clock



## Preeflow 1K Controllers

The new and innovative eco-CONTROL EC200-DUO, made by ViscoTec offers a wide range of applications for the 2-K-precision-volume-dispenser eco-DUO 450.



## Plug'n'mix

The controller Speed-Control "plug'n'mix" from the brand preeflow was especially developed for 2-components applications.



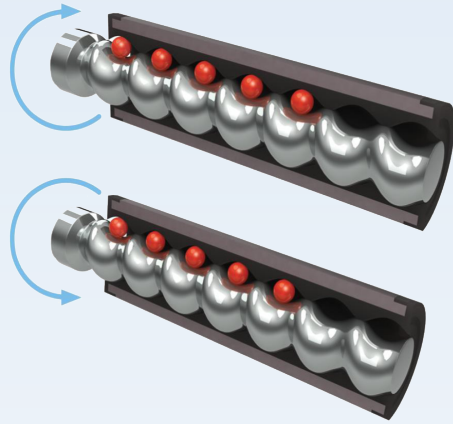
## Technology

The dosing principle of preeflow® Dispenser is an endless piston dispenser.

This special dosing geometry allows an endless and pulsation free dosing flow.

The possibility of reversing the dosing flow (suckback) will prevent from dripping and leads to a perfect control of media stringing or dripping.

Especially sensitive fluids with high viscosity and fillers inside experience a gentle treatment due to the low shear stress and the low pressure.



Dosing technologies in use :

