



Enteral Feed regulator Dosy 2015

Code 8009

Until now the administration of enteral formulas was managed by infusion pumps or by roller clamps in the case of gravity feed. The use of a conventional flow regulator is not possible, as the substances used tend to immediately obstruct the narrow regulation channel.

However, the problem of blockages also plagues roller clamps, which frequently require the intervention of an operator to unblock the flow.

Phoenix has taken up the challenge of creating a channel that can slow the flow of these substances without risking obstruction and has developed the world's first regulator for enteral solutions.

This channel is inspired by the non-return valve patented by Tesla in 1920 and is itself patented, as the principle of operation is different. The important thing is that this approach makes it possible to maintain generous passage sections for the fluid, thus avoiding the risk of occlusions.

Thanks to this device, it is possible to manage nutritional therapies without worries, both in a hospital environment and at home, thanks to its ease of use and reliability.

INTENDED USE

Regulation of fluid delivery in enteral administrations, for gravity use only.

- Gastric nutrition (NSG and PEG).
- Use with approved polymeric standard formulas only.
- Hospital and home care therapies.



FEATURES

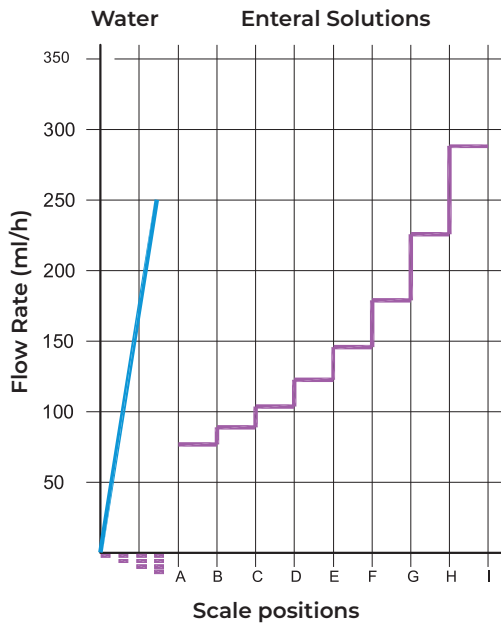
For general features of Dosy 2015 see information about Dosy 2007 Code 8006.

Distribution channel patented

The distribution channel is divided in two parts: one dedicated to the enteral formulas for nutrition and the other one to water for hydration.

Graduated scale

The part of the scale dedicated to the administration of nutritional solutions is marked with a letter for the 9 adjustment points and the part dedicated to hydration with some lines.

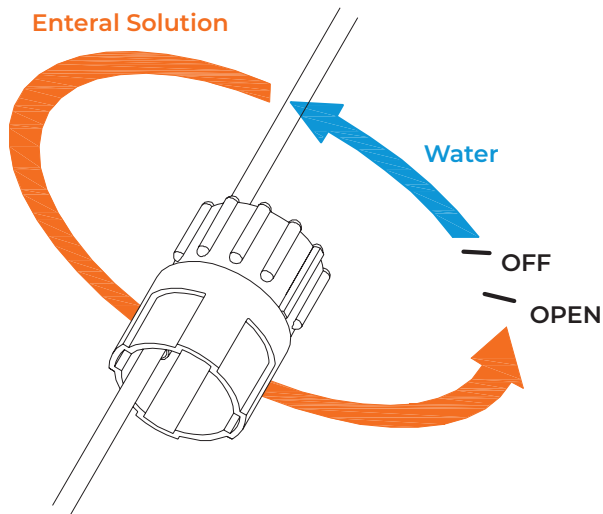


Delivery example

The graphs show the delivery of a device with an enteral solution and with water.

Example

Scheme of device suitable for the administration of enteral solution and hydration.



Further information

Contact Phoenix for further information on this matter.



Phoenix R&D s.r.l.
 Viale della Cooperazione, 9 • 45100 Rovigo (RO) - Italy
 tel. +39 0425 471507 • info@phoenix-rd.com
 www.phoenix-rd.com

Regional Office for UK
 info.uk@phoenix-rd.com
 mob. +44 7941565386

