

I.V. flow regulator



DOSY 2010 plus



No gasket

A different flow regulator


Made in Italy

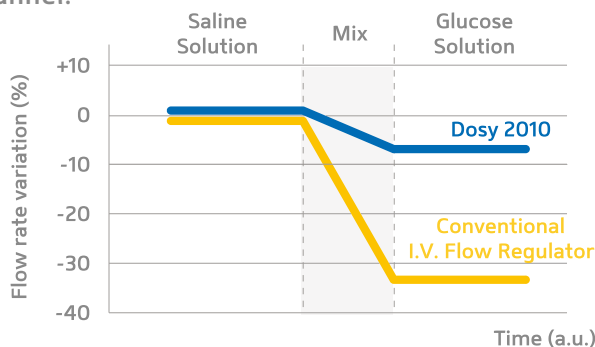




- ✓ Very little sensitivity to fluid viscosity and temperature
- ✓ Low influence of hydraulic head and patient's blood pressure
- ✓ Transparent housing
- ✓ No gasket
- ✓ Resistant to high air-pressure

- ✓ High precision thanks to a new moulding technology
- ✓ Phthalate and Latex free
- ✓ Ergonomic and easy to handle - smooth and precise setting
- ✓ Constant and reliable delivery
- ✓ Fully automated manufacturing

Dosy 2010 works differently from conventional I.V. flow regulators, since the flow rate is controlled through the partial opening of a narrow slot rather than through the change in section and length of a channel.



The diagram shows the change in flow rate occurring when a NaCl solution is gradually substituted by a 20% glucose solution (the setting of the device is not modified)

Intended use: regulation of fluid delivery in I.V. administrations

Standard: ISO 8536-13 - Infusion equipment for medical use - Part 13: Graduated flow regulators for single use with fluid contact

Biological evaluation: according to EN ISO 10993-1

Sterilization: EtO or gamma

Made of PC (housing) and POM (diverter), suitable for the use with most drugs

Connector for \varnothing 3x4.1 mm tubing - the gluing on two surfaces is the ideal solution for use with PVC-free tubing

Finger tab and smooth edges for a safe handling



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