

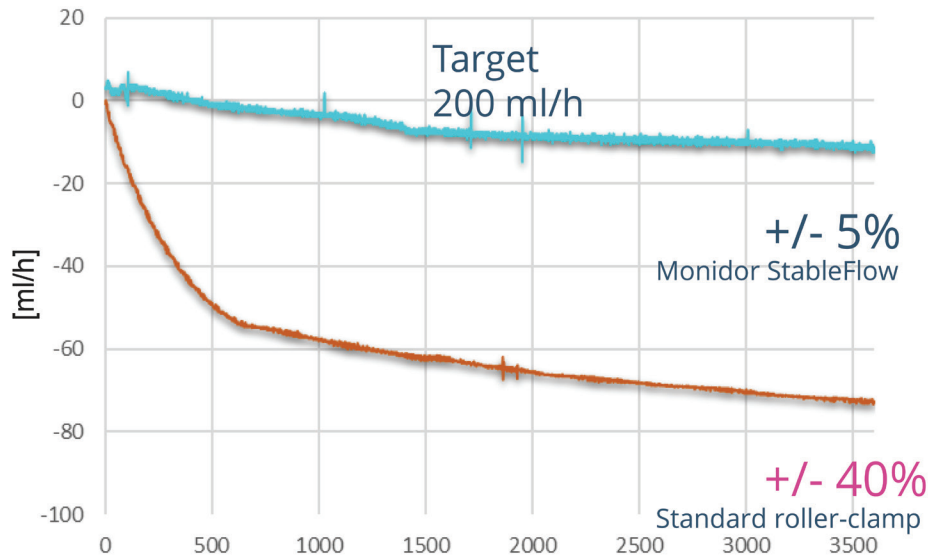
MONIDOR StableFlow

Gravity Infusion Set with
Flow Control



Consistent, Precise and Accurate IV Therapy

- › Improved consistency of flow rate
- › Ease of control
- › Reduced risk of inaccurate fluid therapy
- › Cost-effective



This graph shows the vastly improved consistency in flow rate of the StableFlow vs a traditional roller clamp giving set.

The Monidor StableFlow is a gravity infusion set that employs a dial mechanism on the IV tubing to control the flow speed and deliver a consistent and reliable flow speed compared to a roller clamp. However, unlike traditional, expensive dial sets already on the market, there are no numbers printed on the dial – these are typically inaccurate due to a range of factors that can affect flow speed when using gravity, such as the height of the fluids or distance from the fluids to the patient.

StableFlow is designed to work with the Monidrop IV Fluid Monitor that attaches to the drip chamber and accurately calculates flow speed plus total volumes infused. This negates the need to guess flow speed or manually calculate speed by counting drops and leads to improved patient safety with less risk of over or under infusion. Used in conjunction with the IV Screen remote monitoring, we offer the gold standard of gravity based IV therapy.

Monidrop’s accuracy highlights the poor performance of many gravity IV sets with roller clamp control. Whilst this may not be regarded as an issue for some gravity infusions, Monidrop visualises this problem and displays reductions in flow speed, particularly in the first 10 minutes after setting a target speed as highlighted in the graph. This can lead to inaccurate fluid therapy if the flow rate is not checked and adjusted regularly.

StableFlow will keep a consistent flow rate for far longer periods, meaning that fewer adjustments are needed to maintain accurate fluid therapy and patient safety.

Discover how StableFlow can reduce your costs and improve your IV service. Contact us on 0131 467 576, or online at www.pentlandmedical.co.uk