

MedXL Rate control sets with flow regulator are designed to provide a constant infusion rate to a patient with venous pressure ranging from 10-35 mmHg. The flow controller functions by allowing fluid to flow through a variable section channel having a diameter range of 0 - 0.2 mm. Flow regulation is obtained by changing the length and consequently, the section of the liquid channel. Flow rate precision is +/- 10%. The infusion rate scale includes reference values linked to the most common solution administration times, for example 62 ml/hr is used when 250 mL are to be administered in 4 hours; 167 mL/hr is used when 500 mL are to be used without fear of contamination on a sterile field.

- O Easy to use. No drops to count.
- O Convenient. No pumps to program.
- O latex free
- O Accurate +/-10% measured over 10 hours
- O 100% in process leak tested