

Product Pointers

Using IV Administration and Extension Sets with Easydrop™ Flow Regulator

Easydrop Flow Regulator is available in either a general purpose single scale or a double scale with one scale for liquids having density lower than 10% (light solutions) and a second scale for liquids having higher density (40% scale).



1. Setup

- › Close clamps
- › If using an administration set with Easydrop Flow Regulator, connect the IV set to solution container
- › If using extension set with Easydrop Flow Regulator, connect set to administration set



2. Prime

- › Open clamps to begin priming the line
- › Easydrop is provided in the OPEN position, verify fluid is passing through
- › Turn Easydrop to OFF position and verify fluid has stopped
Note: If fluid is dripping when in OFF position, replace unit
- › Close clamps



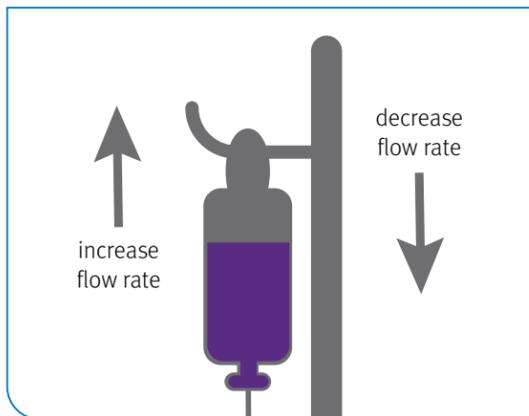
3. Adjust Rate

- › Adjust Easydrop to the desired rate
Note: Dial numbers are approximate. Drop counting is necessary to confirm proper flow rate. High viscosity solutions can cause lower flow rates than indicated on the scale; increase head height to compensate



4. Administer

- › Attach set to patient access device
- › Open clamps



5. Adjusting Flow Rate

- › To change flow rate, adjust height of the solution container. Raise the container to increase flow rate, lower the container to decrease flow rate
- › To stop flow, close clamp and turn Easydrop to OFF position

Caution:

- › Do not use Easydrop in OPEN position, this will cause an uncontrolled delivery (≈ 3 liters/hr)
- › Blood, emulsions, or medications not totally soluble in the carrier solution can not be administered through the Easydrop regulator
- › Use of a 15 micron filter on administration set is suggested in order to prevent crystals from blocking the Easydrop
- › Drop counting is necessary to confirm flow rate. If necessary, adjust the height of the IV solution container to increase or decrease flow rate