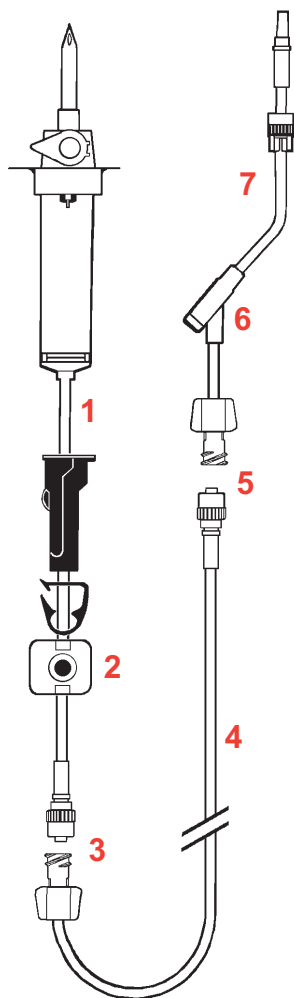


A modular infusion line



ModuFlo line design

A key feature of the ModuFlo range is the simplicity of their design. What could be easier than a range that differs only by the chamber size and main tubing type, yet look after the infusion needs of all your patients.

- **Paediatric sets.** The Burette (IBM200TY) and Paediatric (IPM200TY) sets differ only by the chamber type. Drop size is still 60-drops/ml
- **Supreme & SpiroFlo sets.** These sets differ only by the mid section tubing. The chambers (20-drop/ml) are identical.

All sets feature the following design criteria:

- Infusion pump-compatible tubing (# 1); for Optima VS, Vet Pro & Niki IV pumps
- Two injection ports (# 2 & 6)
- Low injection priming volume (<0.5ml from distal port; # 6)
- Two in-line luer connections (# 3 & 5)
- Replaceable mid-section tubing (# 4)
- Non-kinking replacable end section extension (# 7)
- Mid & End tubing section replacements are available as standard items.

Use on an infusion pump

To use on a standard infusion pump, use only tube section (# 1). If using a non-dedicated Baxter pump, use the EPUMP-BX Baxter pump extension at the proximal luer connection (# 3) and run this tubing through the pump. See pages 4 & 13 of our catalogue for details.

The ModuFlo set as a basic infusion line

To use as a standard infusion line, simply open the set then:

- Tighten luer connections (# 3 & 5)
- Connect to fluid bag and prime as normal
- Attach to patient and use as usual

There is no need to use or worry about the luer connections if they are not required.

Changing your infusion set up

The ModuFlo system allows you to alter your infusion set up at any time, including after the infusion has commenced. You can add components or alter the set to suit your patient's needs as these become apparent:

- Convert one set to another by changing tubing or chambers
- Add extensions to suit patient's needs
- Add valves or connectors to improve patient safety
- Add flow regulators to improve accuracy of rate adjustment
- Replace mid or end tube sections as required
- Supreme sets out-perform standard spiral tube sets on kink-resistance and versatility on length

Integral end extension

All ModuFlo sets include an integral kink-proof end extension as standard. This allows simple patient disconnection from the set without needing to use a separate T-connector extension. See part 2 for details of patient mobility.

Tubing can be looped without risk of kinking. Attach the distal tubing to your patient above the catheter to prevent catheter displacement.

The distal Y-port will be mobile and freely accessible, even after dressing the placement site.

Distal tubing attached to 22G catheter & looped firmly



Replacing parts of the set

The ModuFlo system allows you to replace just parts of the infusion set rather than replacing the entire set. This provides greater economy and flexibility, especially with longer term infusions.

- Change just the end extension (7) when replacing catheter
- Swap end extensions prior to connecting to patient if you prefer a T-connector or minibore extension. Saving the standard extension for use on another patient avoids waste.
- Change the mid section (4) if the patient damages the tubing
- We supply replacement mid and end sections for all ModuFlo sets; the only part you cannot replace is the chamber section.

Connectors & connection options

You can use virtually any connection extension or adaptor on ModuFlo sets, provided they have standard luer connections.

Please refer to part 7 (Connection Summary) for advice on the best location (proximal or distal luer) for these.

