

Infusion Pump & Syringe Driver Extensions

Infusion Pump Extensions

Design & Function

These 100 cm extensions allow conversion of any luer-connected set to run on your infusion pump accurately and improves the life-span of your set when used on a pump. They were designed to fit the proximal connection on ModuFlo sets, but will fit any luer-connected set.

They also allow delivery of syringe-drawn drugs and fluid directly from the syringe. Please contact us for guidance on this.

- Allows precise drug infusion on your pump direct from a syringe without the need to inject into the fluid bag.
- Choice of THREE extensions to suit most pumps:
 - ⇒ **EPUMP-75** Suitable for standard infusion pumps (Niki IV, VetPro etc)
 - ⇒ **EPUMP100** Ideal for Optima VS, Niki IV and VetPro infusion pumps
 - ⇒ **EPUMP-BX** For older Baxter Flogard pumps (6200 and similar)



Product Summary and Codes

Extension	Length (cm)	Priming (ml)	Pump	Product Code
Standard pump	100	7.5	Niki IV, Vet Pro	EPUMP-75
Optima pump	100	7.5	Optima, Vet Pro, Niki IV	EPUMP100
Baxter pump	100	6	Baxter FloGard	EPUMP-BX



Syringe Driver & Manometry

Design & Function

200 cm extensions for use on syringe drivers or with invasive manometry. They are light-weight and feature very low priming volumes.

For high pump rates or with viscous fluids, consider using the wider-bore ESM-921 to avoid pressure occlusion alarms on syringe drivers.

Descriptions

- ⇒ **ESM-921**: Pliant tubing with reduced pressures at higher rates.
- ⇒ **ESM-981**: High-pressure line for manometry, reduced pliancy.
- ⇒ **ESM25200**: Best combination of pliant extension and low priming volume.



Product Summary and Codes

Extension	Length (cm)	Priming (ml)	Pliancy	Manometry?	Product Code
Syringe driver extension	200	3.5	High	NO	ESM-921
High-pressure/manometry extension	200	1.7	LOW	IDEAL	ESM-981
Syringe driver extension	200	1.7	High	OK	ESM25200