Medicina
P1000 enteral syringe pump

The P1000 enteral syringe pump has been carefully designed to maximise patient safety.
The P1000 enteral syringe pump has been designed to deliver small volumes of enteral feed, accurately using enteral syringes.

The Medicina enteral syringe pump offers a more controlled method of enteral nutritional support to neonates and paediatric patients.

The P1000 is a genuine enteral syringe pump. The pump is part of a complete range of equipment which has been carefully put together to help maximise patient safety. The non-IV compatible syringes, feeding tubes and accessories provide a comprehensive feeding system.
Dedicated safety system reducing IV risks

An important feature of the pump is that the user must confirm they are using an enteral syringe. This will reduce the chance of accidental misconnections.

The pump is coloured purple to further highlight it is to be used alongside enteral consumables.

Many current enteral syringe pumps can be mistaken for intravenous systems. This poses a serious risk to the patients because intravenous syringes can be accidentally filled with enteral feeds, connected to central lines and can be used at high flow rates.

The P1000 will only operate once the user has confirmed they have inserted an enteral syringe. This offers a unique additional safety feature for enterally fed patients.
Operation of the P1000 enteral pump

Automatic safety setup

The P1000 pump is easy to set up. Using the set up screen the operator can enter the time, volume or rate to be delivered.

These parameters are interdependent and as long as two are entered, the third is calculated automatically. Before the parameters are set, the pump allows the operator to prime the syringe and extension set, eliminating air bubbles before infusion commences, therefore guaranteeing an accurate delivery.

Simple operation

When the pump is in operation all the parameters are locked to ensure that the settings cannot be changed accidentally.

There are comprehensive auditory and visual alarms which ensure the feed is delivered efficiently.

For example, the occlusion alarm will be triggered if pressure exceeds the threshold. Pressure in the extension set is measured by the P1000’s built-in pressure sensor and is compared with the pre-set occlusion alarm threshold. The occlusion pressure is adjustable to low, medium or high, so it can therefore meet the requirements of different patients during infusion.

All the parameters are locked to ensure that the settings cannot be changed accidentally.
Easy use summary

>> Secure pump and power up

>> Confirm that an enteral syringe has been installed

>> Prime syringe, install and check connections

>> Press arrows to set infusion parameters

>> Confirm correct tube position then start delivery

>> Pump alarms and stops once the delivery is complete
Please note: All products are available for purchase. Those underlined indicate products that are most commonly ordered/stocked through AMSL. For more information please contact AMSL Customer Service on (02) 9882 3666.

Product range

**ENFit syringes**

- **LPE01LD** 1ml low dose enteral syringe (100)
- **LPE25LD** 2.5ml low dose enteral syringe (100)
- **LPE05** 5ml enteral syringe (100)
- **LPE10** 10ml enteral syringe (100)
- **LPE20** 20ml enteral syringe (80)
- **LPE30** 30ml enteral syringe (80)
- **LPE60** 60ml enteral syringe (60)
- **LPE100** 100ml enteral syringe (30)

**ENFit reusable syringes**

- **LHE01LD** 1ml low dose reusable enteral syringe (100)
- **LHE25LD** 2.5ml low dose reusable enteral syringe (100)
- **LHE05** 5ml reusable enteral syringe (100)
- **LHE10** 10ml reusable enteral syringe (100)
- **LHE20** 20ml reusable enteral syringe (80)
- **LHE30** 30ml reusable enteral syringe (80)
- **LHE60** 60ml reusable enteral syringe (60)

**ENFit extension sets**

- **EP015L** 15cm long short extension set (50)
- **EP075L** 75cm long extension set (50)
- **EP075LW** 75cm long wide bore extension set (50)
- **EP150L** 150cm long extension set (50)
- **EP015LYW** 15cm long wide bore Y-site short extension set (50)
- **EP075LY** 75cm long Y-site extension set (50)
- **EP075LYW** 75cm long wide bore Y-site short extension set (50)
- **EP150LY** 150cm long Y-site extension set (50)
- **BA07L** 10.5-11mm Bottle Adapter (50)

*Only available for use with Oral Tip/ENFit compatible syringes.*
### ENFit short-term polyurethane feeding tubes

- **LG4/40**: 4FR x 40cm (50)
- **LG4/50**: 4FR x 50cm (50)
- **LG4/80**: 4FR x 80cm (50)
- **LG4/90**: 4FR x 90cm (50)
- **LG4/120**: 4FR x 120cm (50)
- **LG4/125**: 4FR x 125cm (50)
- **LG4/160**: 4FR x 160cm (50)
- **LG5/40**: 5FR x 40cm (50)
- **LG5/50**: 5FR x 50cm (50)
- **LG5/80**: 5FR x 80cm (50)
- **LG5/90**: 5FR x 90cm (50)
- **LG5/120**: 5FR x 120cm (50)
- **LG5/160**: 5FR x 160cm (50)
- **LG6/40**: 6FR x 40cm (50)
- **LG6/50**: 6FR x 50cm (50)
- **LG6/60**: 6FR x 60cm (50)
- **LG6/80**: 6FR x 80cm (50)
- **LG6/90**: 6FR x 90cm (50)
- **LG6/120**: 6FR x 120cm (50)
- **LG6/160**: 6FR x 160cm (50)
- **LG8/40**: 8FR x 40cm (50)
- **LG8/50**: 8FR x 50cm (50)
- **LG8/60**: 8FR x 60cm (50)
- **LG8/80**: 8FR x 80cm (50)
- **LG8/90**: 8FR x 90cm (50)
- **LG8/120**: 8FR x 120cm (50)
- **LG8/160**: 8FR x 160cm (50)
- **LG10/80**: 10FR x 80cm (50)
- **LG10/100**: 10FR x 100cm (50)
- **LG10/120**: 10FR x 120cm (50)
- **LG10/160**: 10FR x 160cm (50)
- **LG12/80**: 12FR x 80cm (50)
- **LG12/100**: 12FR x 100cm (50)
- **LG12/120**: 12FR x 120cm (50)
- **LG12/160**: 12FR x 160cm (50)
- **LG14/80**: 14FR x 80cm (50)
- **Weighted**: 6FR x 50cm (25)
- **Weighted**: 6FR x 80cm (25)
- **Weighted**: 8FR x 50cm (25)
- **Weighted**: 8FR x 80cm (25)
- **Weighted**: 10FR x 80cm (25)
- **Weighted**: 10FR x 120cm (25)
- **Weighted**: 12FR x 80cm (25)
- **Weighted**: 12FR x 120cm (25)
- **Weighted**: 14FR x 80cm (25)

### ENFit long-term polyurethane feeding tubes

- **NGP6/55L**: 6FR x 55cm (25)
- **NGP6/75L**: 6FR x 75cm (25)
- **NGP6/85L**: 6FR x 85cm (25)
- **NGP8/55L**: 8FR x 55cm (25)
- **NGP8/75L**: 8FR x 75cm (25)
- **NGP8/85L**: 8FR x 85cm (25)
- **NGP8/120L**: 8FR x 120cm (25)
- **NGP10/85L**: 10FR x 85cm (25)
- **NGP10/120L**: 10FR x 120cm (25)
- **NGP12/100L**: 12FR x 100cm (25)
- **NGP12/120L**: 12FR x 120cm (25)
- **NGP6/95YC**: 6FR x 95cm (25)
- **NGP8/95YC**: 8FR x 95cm (25)
- **NGP10/95YC**: 10FR x 95cm (25)
- **NGP12/95YC**: 12FR x 95cm (25)

### ENFit double lumen feeding tubes

- **RT6/80L**: 6FR x 80cm (50)
- **RT8/80L**: 8FR x 80cm (50)
- **RT10/100L**: 10FR x 100cm (50)
- **RT12/100L**: 12FR x 100cm (50)
- **RT14/100L**: 14FR x 100cm (50)
- **RT16/100L**: 16FR x 100cm (50)
- **RT18/100L**: 18FR x 100cm (50)
- **RT20/100L**: 20FR x 100cm (50)

### ENFit nasogastric feeding/aspiration tubes

- **LG5/90**: 5FR x 90cm (50)
- **Weighted**: 6FR x 80cm (25)
- **Weighted**: 8FR x 85cm (25)

### ENFit short-term polyurethane nasojejunal tubes

- **NJP6/120L**: 6FR x 120cm (10)
- **NJP8/120L**: 8FR x 120cm (10)
- **NJP8/130L**: 8FR x 130cm (10)
- **NJP10/130L**: 10FR x 130cm (10)
- **NJP12/130L**: 12FR x 130cm (10)
- **NJP14/130L**: 14FR x 130cm (10)

### ENFit nasogastric feeding/aspiration tubes

- **NJP10/130LW**: 10FR x 130cm (10)
- **NJP12/130LW**: 12FR x 130cm (10)
- **NJP14/130LW**: 14FR x 130cm (10)

### Accessories

- **NP01**: Adult nose plaster (100)
- **NP02**: Paediatric nose plaster (100)
- **IN01**: pH indicator strips (200)
- **IN02**: pH indicator strips (100)
ENFit Gastrostomy extension set

ENFit Gastric Decompression systems

ENFit Enteral drainage bags

MED50L 50ml Enteral Drainage Bag (50)
MED100L 100ml Enteral Drainage Bag (50)
MED250L 250ml Enteral Drainage Bag (50)
MED500L 500ml Enteral Drainage Bag (50)
MED1000L 1000ml Enteral Drainage Bag (50)

Gastrostomy accessories

GT01 Medium Gastrostomy Tidy (1)
75cm - 114cm

GT02 Large Gastrostomy Tidy (1)
117cm - 152.2cm
ENFit Bottle adapters

- **BA01L** Stepped Bottle Adapter (50)
- **BA02L** 15-16.5mm Bottle Adapter (50)
- **BA03L** 18-19.5mm Bottle Adapter (50)

ENFit syringe accessories

- **C005L** Medicine Straw (50)
- **C020L** 20cm Milk Straw (50)
- **C014L** 14cm Milk Straw (50)
- **C010L** 10cm Milk Straw (50)
- **MF01L** Filter Straw (50)
- **RC075L** 75mm Rectal Medicine Straw (50)
- **RC150L** 150mm Rectal Medicine Straw (50)

ENFit Transitional Adapters

- **TA01** Transition Adapter for Reverse Luer Tube to ENFit Syringe (50)
- **TA02** Transition Adapter for ENFit Tube to Reverse Luer Syringe (50)
- **TA03** Transition Adapter for Large Cone Tube to ENFit Syringe/Set (50)
- **TA04** Transition Adapter for ENFit Tube to Large Cone Syringe (50)
- **TA05** Transition Adapter for ENFit Tube to Enlock Giving Set/Syringe (50)
- **TA06** Transition Adapter for ENFit Tube to Oral Tip Syringe/Set (50)
- **ML01L** Transition Adapter for Oral Tip Tube to ENFit Syringe/Set (50)
- **LK01** Transition Adapter for Funnel Tube to ENFit Syringe (50)

Colostrum collector

- **TA10** Colostrum Collector (50)
Medicina P1000 enteral syringe pump

The P1000 enteral syringe pump has been designed to deliver small volumes of enteral feed, accurately, using enteral syringes.

For more information on the Medicina range, please contact us on (02) 9882 3666 or at amsl@amsl.com.au

amsl.com.au

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