



# Medicina P1000 enteral syringe pump

The P1000 enteral syringe pump has been carefully designed to maximise patient safety.



# P1000 enteral syringe pump

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.



Designed to deliver nutritional support in small volumes to neonates and paediatric patients



# 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.



Safety features have been put in place to reduce misconnections with the P1000 pump





# 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



# Product range

**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.

## ENFit syringes



LPE01LD 1ml low dose enteral syringe (100)



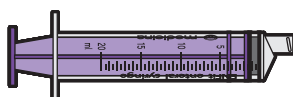
LPE25LD 2.5ml low dose enteral syringe (100)



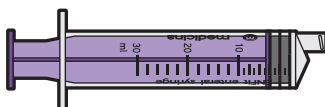
LPE05 5ml enteral syringe (100)



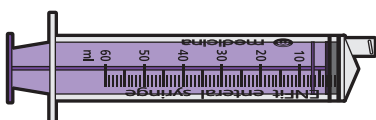
LPE10 10ml enteral syringe (100)



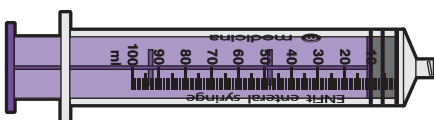
LPE20 20ml enteral syringe (80)



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)



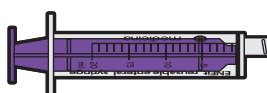
LHE25LD 2.5ml low dose reusable enteral syringe (100)



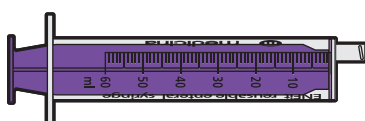
LHE05 5ml reusable enteral syringe (100)



LHE10 10ml reusable enteral syringe (100)



LHE20 20ml reusable enteral syringe (80)

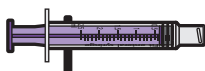


LHE60 60ml reusable enteral syringe (60)

## Oral Tip/ENFit Compatible Syringes

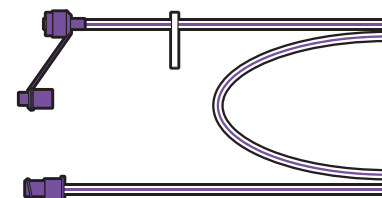


OT01LD 1ml low dose enteral syringe (100)



OT25LD 2.5ml low dose enteral syringe (100)

## ENFit extension sets

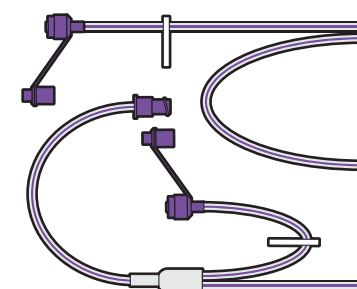


EP015L 15cm long short extension set (50)

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)

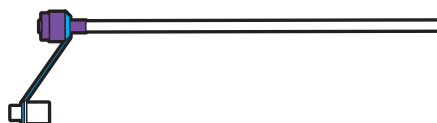
EP150LY 150cm long Y-site extension set (50)



BA07L 10.5-11mm Bottle Adapter (50)

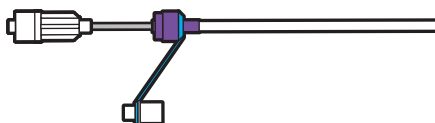
Only available for use with Oral Tip/ENFit compatible syringes.

## ENFit short-term polyurethane feeding tubes



<b>LG4/40</b>	4FR x 40cm (50)
<b>LG4/50</b>	4FR x 50cm (50)
<b>LG4/80</b>	4FR x 80cm (50)
<b>LG4/90</b>	4FR x 90cm (50)
<b>LG4/120</b>	4FR x 120cm (50)
<b>LG4/125</b>	4FR x 125cm (50)
<b>LG4/160</b>	4FR x 160cm (50)
<b>LG5/40</b>	5FR x 40cm (50)
<b>LG5/50</b>	5FR x 50cm (50)
<b>LG5/80</b>	5FR x 80cm (50)
<b>LG5/90</b>	5FR x 90cm (50)
<b>LG6/40</b>	6FR x 40cm (50)
<b>LG6/50</b>	6FR x 50cm (50)
<b>LG6/80</b>	6FR x 80cm (50)
<b>LG6/90</b>	6FR x 90cm (50)
<b>LG6/120</b>	6FR x 120cm (50)
<b>LG6/160</b>	6FR x 160cm (50)
<b>LG8/40</b>	8FR x 40cm (50)
<b>LG8/50</b>	8FR x 50cm (50)
<b>LG8/80</b>	8FR x 80cm (50)
<b>LG8/90</b>	8FR x 90cm (50)
<b>LG8/120</b>	8FR x 120cm (50)
<b>LG8/160</b>	8FR x 160cm (50)
<b>LG10/80</b>	10FR x 80cm (50)
<b>LG10/120</b>	10FR x 120cm (50)
<b>LG10/160</b>	10FR x 160cm (50)
<b>LG12/80</b>	12FR x 80cm (50)
<b>LG12/120</b>	12FR x 120cm (50)
<b>LG14/80</b>	14FR x 80cm (50)
<b>LG16/120</b>	16FR x 120cm (50)
<b>LG18/120</b>	18FR x 120cm (50)
Weighted	
<b>LG6/50W</b>	6FR x 50cm (50)
<b>LG6/80W</b>	6FR x 80cm (50)
<b>LG8/50W</b>	8FR x 50cm (50)
<b>LG8/80W</b>	8FR x 80cm (50)
<b>LG10/80W</b>	10FR x 80cm (50)
<b>LG12/80W</b>	12FR x 80cm (50)

## ENFit long-term polyurethane feeding tubes

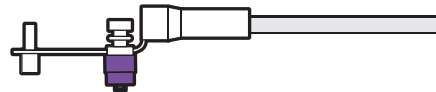


<b>NGP5/55L</b>	5FR x 55cm (25)
<b>NGP6/55L</b>	6FR x 55cm (25)
<b>NGP6/75L</b>	6FR x 75cm (25)
<b>NGP6/85L</b>	6FR x 85cm (25)
<b>NGP8/55L</b>	8FR x 55cm (25)
<b>NGP8/75L</b>	8FR x 75cm (25)
<b>NGP8/85L</b>	8FR x 85cm (25)
<b>NGP8/120L</b>	8FR x 120cm (25)
<b>NGP10/85L</b>	10FR x 85cm (25)
<b>NGP10/120L</b>	10FR x 120cm (25)
<b>NGP12/85L</b>	12FR x 85cm (25)
<b>NGP12/100L</b>	12FR x 100cm (25)
<b>NGP12/120L</b>	12FR x 120cm (25)
<b>NGP14/85L</b>	14FR x 85cm (25)
<b>NGP16/85L</b>	16FR x 85cm (25)
<b>NGP6/95YC</b>	6FR x 95cm (25)
<b>NGP8/95YC</b>	8FR x 95cm (25)
<b>NGP10/95YC</b>	10FR x 95cm (25)
<b>NGP12/95YC</b>	12FR x 95cm (25)
Weighted	
<b>NGP8/85LW</b>	8FR x 85cm (25)
<b>NGP10/85LW</b>	10FR x 85cm (25)

## ENFit short-term polyurethane nasojejunal tubes

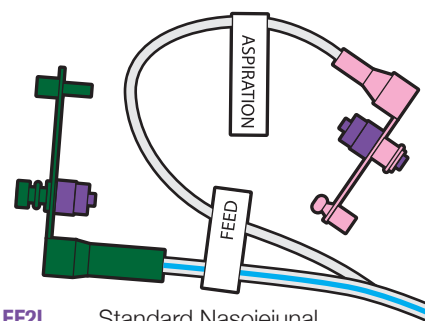
<b>NJP6/120L</b>	6FR x 120cm (10)
<b>NJP8/120L</b>	8FR x 120cm (10)
<b>NJP8/130L</b>	8FR x 130cm (10)
<b>NJP10/130L</b>	10FR x 130cm (10)
<b>NJP12/130L</b>	12FR x 130cm (10)
<b>NJP14/130L</b>	14FR x 130cm (10)
Weighted	
<b>NJP10/130LW</b>	10FR x 130cm (10)
<b>NJP12/130LW</b>	12FR x 130cm (10)
<b>NJP14/130LW</b>	14FR x 130cm (10)

## ENFit nasogastric feeding/aspiration tubes



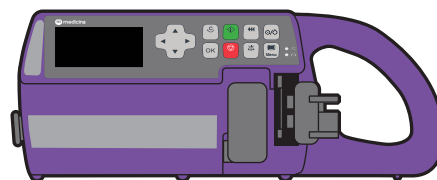
<b>RT6/80L</b>	6FR x 80cm (50)
<b>RT8/80L</b>	8FR x 80cm (50)
<b>RT10/100L</b>	10FR x 100cm (50)
<b>RT12/100L</b>	12FR x 100cm (50)
<b>RT14/100L</b>	14FR x 100cm (50)
<b>RT16/100L</b>	16FR x 100cm (50)
<b>RT18/100L</b>	18FR x 100cm (50)
<b>RT20/100L</b>	20FR x 100cm (50)

## ENFit double lumen feeding tubes



<b>EF2L</b>	Standard Nasojejunal Feed/Aspiration Tube 7/9FR x 130cm (5)
<b>EF2EL</b>	Endoscopic Nasojejunal Feed/Aspiration Tube 7/9FR x 130cm (5)

## Enteral syringe pump

**P1000** Enteral Syringe Pump (1)

## Accessories



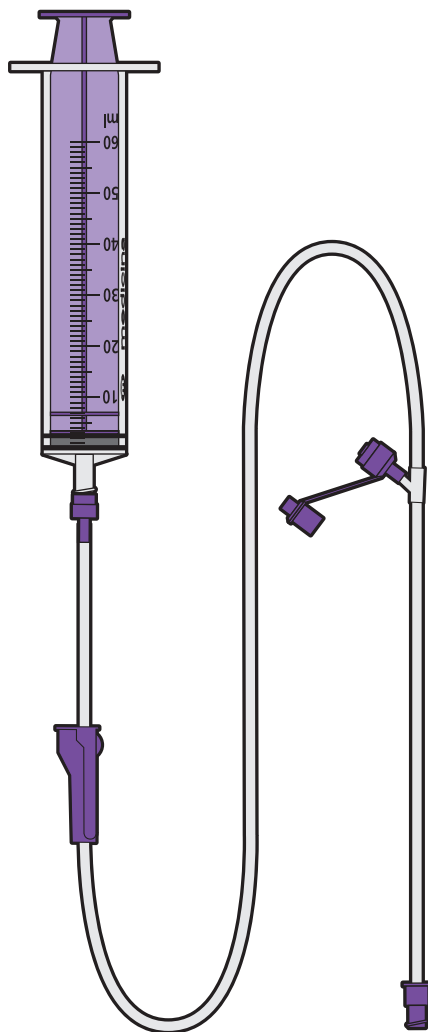
<b>NP01</b>	Adult nose plaster (100)
<b>NP02</b>	Paediatric nose plaster (100)



<b>IN01</b>	pH indicator strips (200)
<b>IN02</b>	pH indicator strips (100)

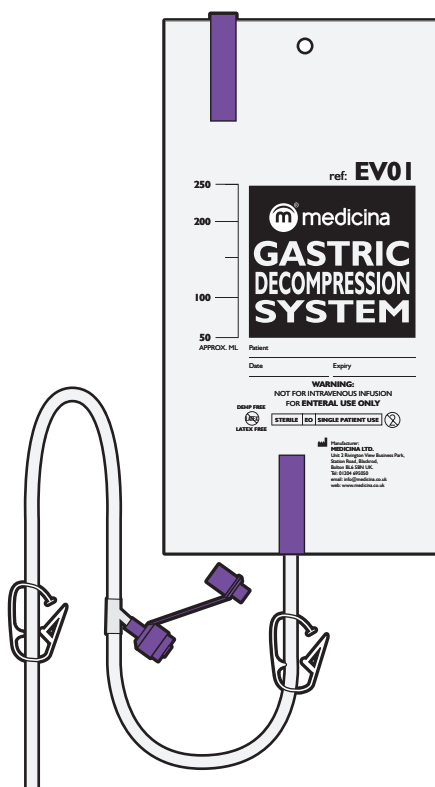


## ENFit Gastrostomy extension set



**MGS02L** Bolus or Gravity Gastrostomy Extension Set (30)

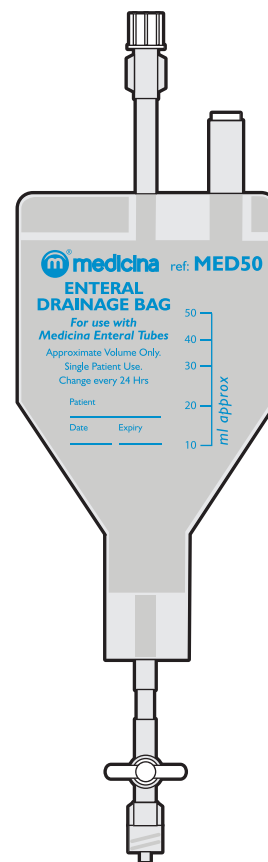
## ENFit Gastric Decompression systems



**EV01L** 250ml Gastric Decompression System (30)

**EV02L** 500ml Gastric Decompression System (30)

## ENFit Enteral drainage bags



**MED50L** 50ml Enteral Drainage Bag (50)

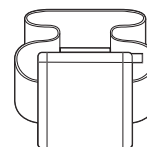
**MED100L** 100ml Enteral Drainage Bag (50)

**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

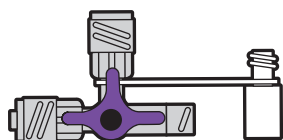




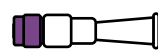
## ENFit Bottle adapters

**BA01L** Stepped Bottle Adapter (50)**BA02L** 15-16.5mm Bottle Adapter (50)**BA03L** 18-19.5mm Bottle Adapter (50)**BA04L** 25.5-27mm Bottle Adapter (50)**BA05L** 18.5-20.5mm Bottle Adapter (50)  
(Oramorph)**BA06L** 20-21.5mm Bottle Adapter (50)**BA08L** 16.5-18mm Bottle Adapter (50)

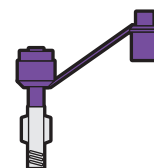
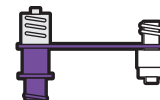
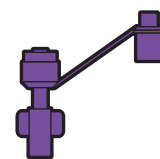
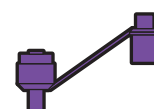
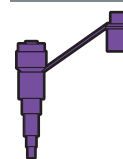
## ENFit syringe accessories

**C005L** Medicine Straw (50)**C020L** 20cm Milk Straw (50)**C014L** 14cm Milk Straw (50)**C010L** 10cm Milk Straw (50)**MF01L** Filter Straw (50)**SA03L** 4-way Stopcock (50)**MN01L** Enteral Blunt Fill Needle (100)**MN02L** Enteral Blunt Fill Needle  
with Filter (100)**M158/1LD** Male Caps (single) (50)**M158/8LD** Male Caps  
50 packs of 8 (400)

## Colostrum collector

**TA10** Colostrum Collector (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)



# notes

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# 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](mailto:amsl@amsl.com.au)**

**[amsl.com.au](http://amsl.com.au)**

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