medicina ENTERALpump

Medicina P1000 enteral syringe pump

The new P1000 Enteral Syringe Pump has been carefully designed to maximize patient safety.

P1000 enteral syringe pump

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

The Medicina enteral syringe pump offers a more controlled method of enteral nutritional support to neonates and paediatric patients. carefully put together to maximize patient safety. The non-IV compatible syringes, feeding tubes and accessories provide a comprehensive feeding system.

The P1000 is a genuine enteral syringe pump. The pump is part of a complete range of equipment which has been



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



dedicated safety system eliminating 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.

An important feature of the pump is that the end user must confirm they are using an enteral syringe, this will help to prevent user error. The pump is also colored 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. These misconnections are not possible with the P1000 pump. 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.

Safe 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 safely and 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, 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





ENFIT

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



duct range



LPE100 100ml enteral syringe (30)

ENFi	t extension sets		
EP015L	15cm long short extension set (50)	EP015LY	N 15cm long wide bore Y-site short extension set (50)
EP075L	75cm long extension set (50)	EP075LY	75cm long Y-site extension set (50)
EP075LW	75cm long wide bore extension set (50)	EP075LY	№ 75cm long wide bore Y-site short extension set (50)
EP150L	150cm long extension set (50)	EP150LY	150cm long Y-site extension set (50)
ENFi	t Bottle adapters		
RC075L	75mm Rectal Medicine Straw (50)	BA03L	18-19.5mm Bottle Adapter (50)
RC150L	150mm Rectal Medicine Straw (50)	BA03LB	Bulk pack of 18-19.5mm Bottle Adapters (50)
		BA04L	25.5-27mm Bottle Adapter (50)
		BA04LB	Bulk pack of 25.5-27mm Bottle Adapters (50)
		BA05L	18.5-20.5mm Bottle Adapter (50) (Oramorph)
BA01L	Stepped Bottle Adapter (50)		
BA01LB	Bulk pack of Stepped Bottle Adapters (50)	BA06L	20-21.5mm Bottle Adapter (50)
		BA07L	10.5-11mm Bottle Adapter (50)
3A02L	15-16.5mm Bottle Adapter (50)		
BA02LB	Bulk pack of 15-16.5mm Bottle Adapters (50)	BA08L	15.5-18mm Bottle Adapter (50)

BA08L

15.5-18mm Bottle Adapter (50)

Bottle Adapters (50)

ENFit Enteral drainage bags



MED100L 100ml Enteral Drainage Bag (50)

MED250L 250ml Enteral Drainage Bag (50)

MED500L 500ml Enteral Drainage Bag (50)

MED1000W 1000ml Enteral Wide Bore

surfactant kits

Drainage Bag (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)

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)



SF01 Surfactant Kit (25)

SF02 Needle Free Surfactant Kit (25)

ENFit short-term polyurethane feeding tubes

P1000



LG4/40	4FR x 40cm (50)
LG4/50	4FR x 50cm (50)
LG4/80	4FR x 80cm (50)
LG5/40	5FR x 40cm (50)
LG5/50	5FR x 50cm (50)
LG5/80	5FR x 80cm (50)
LG6/40	6FR x 40cm (50)
LG6/50	6FR x 50cm (50)
LG6/80	6FR x 80cm (50)
LG6/120	6FR x 120cm (50)
LG8/40	8FR x 40cm (50)
LG8/50	8FR x 50cm (50)
LG8/80	8FR x 80cm (50)
LG8/120	8FR x 120cm (50)
LG10/80	10FR x 80cm (50)
LG10/120	10FR x 120cm (50)
LG12/80	12FR x 80cm (50)
LG14/80	14FR x 80cm (50)
Weighted	
LG6/50W	6FR x 50cm (50)
LG6/80W	6FR x 80cm (50)
LG8/80W	8FR x 80cm (50)
LG10/80W	10FR x 80cm (50)
LG12/80W	12FR x 80cm (50)

Accessories

NP01	Adult nose plaster (100)		
NP02	Paediatric nose plaster (100)		
IN01	pH indicator strips (200)		
INO2	pH indicator strips (100)		

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P1000MKT001

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leaders in enteral delivery

