



# EP-90

Comprehensive Solution for  
Enteral Feeding Pump and Enteral Giving Set



# Enteral Feeding Pump

An enteral feeding pump is a medical device designed to deliver enteral nutrient solutions directly into the gastrointestinal tract through a set.

Precisely and stably deliver enteral nutrient solutions to adult and pediatric patients through enteral nutrition pumps and closed nutrition feeding sets. Fully solve the problems of automated feeding sets flushing, water feeding and enteral nutrient solutions warming.



## Clinical benefits



Improve safety



Auto-flush function



Integrated heating system

## Target user groups



Adults



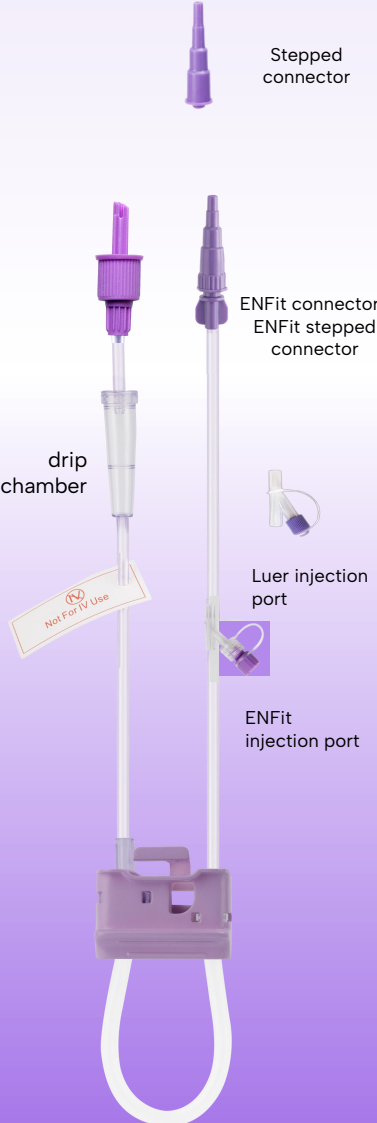
Pediatric  
(not for newborns)

## EP-90 Specifications

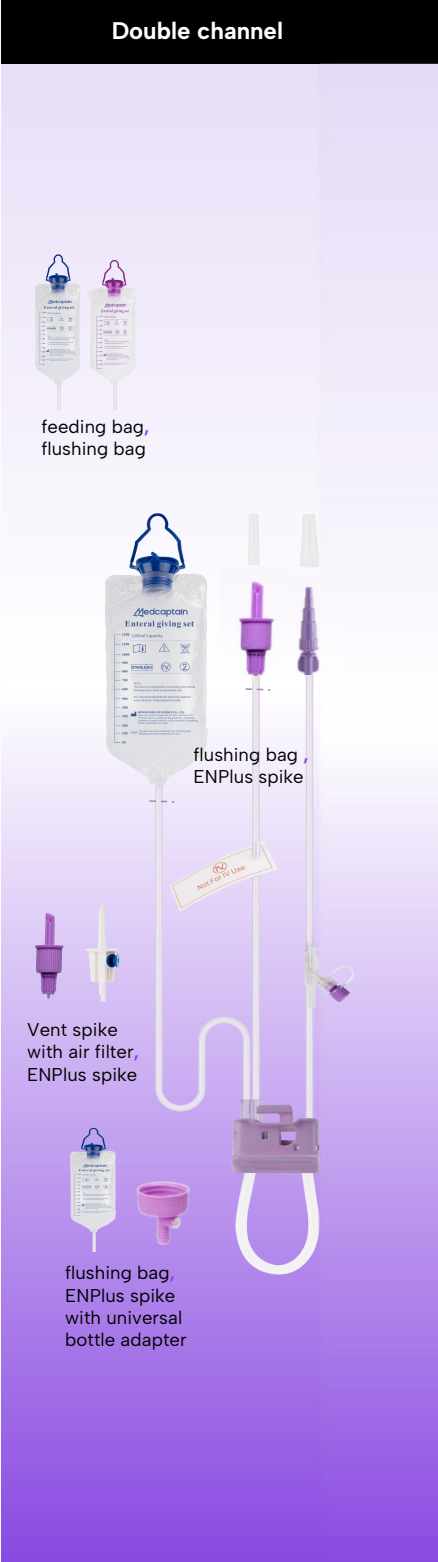
Feed Mode	Continuous mode, intermittent mode, time mode
Feed Rate	1 - 1200 ml/h
Minimum increment	1 ml/h
VTBD	0 - 9999 ml (minimum increment: 1 ml)
Feed Volume Display	0 - 9999 ml
Total Volume Display	0 - 99999 ml
Feeding Accuracy	≤ ±5% (according to IEC 60601-2-24:2012)
Bolus Rate	1 - 1200 ml/h (minimum increment: 1 ml/h)
Bolus Volume	1 - 1000 ml (minimum increment: 1 ml)
Prime Rate	2000 ml/h
Dimensions (W×H×D)	137mm×118mm×78mm
Weight	About 700g (including the battery, excluding the pole clamp and consumables)

Cat.No.	Part Number	Description	Ship Case
EP-90 Enteral Feeding Pump	IP27B-CTO-01	Close System, giving set detection, auto flush function available, 3 feeding modes Standard: 3.5 inch colourful touch screen 0.7kg; IP46; charge for 4 hours, use for 24 hour Optional: Heater, WIFI	1
<b>Optional Accessories</b>			
Heater	1199-00112-01	HT-03 Silicone Heater	1
Backpack	IP27C-CTO-03	Adult Backpack	1
	IP27C-CTO-02	Child Backpack	1
Ethernet cable	1199-00068-01	RS232 to RJ45 connection cable	1

# Enteral Giving Set Instructions List

Single channel	Part Number	Model Number	Description	Ship case
 <p>Steepped connector</p> <p>drip chamber</p> <p>ENFit connector , ENFit stepped connector</p> <p>Luer injection port</p> <p>ENFit injection port</p> <p>Not For IV Use</p>	3005-01234-01	E503S000	ENPlus spike,no drip chamber,stepped connector,no injection port	30
	3005-01231-01	E503E000	ENPlus spike,no drip chamber,ENFit connector ,ENFit stepped connector,no injection port	30
	3005-01238-01	E503S100	ENPlus spike,no drip chamber,stepped connector,Luer injection port	30
	3005-01239-01	E503E200	ENPlus spike,no drip chamber,ENFit connector ,ENFit stepped connector,ENFit injection port	30
	3005-01219-01	E502S000	Vent spike with air filter,no drip chamber,stepped connector,no injection port	30
	3005-01216-01	E502E000	Vent spike with air filter,no drip chamber,ENFit connector ,ENFit stepped connector,no injection port	30
	3005-01223-01	E502S100	Vent spike with air filter,no drip chamber,stepped connector,Luer injection port	30
	3005-01224-01	E502E200	Vent spike with air filter,no drip chamber,ENFit connector ,ENFit stepped connector,ENFit injection port	30
	3005-01160-01	E501S005	500ml feeding bag, no drip chamber,stepped connector,no injection port	30
	3005-01157-01	E501E005	500ml feeding bag, no drip chamber,ENFit connector ,ENFit stepped connector,no injection port	30
	3005-01164-01	E501S105	500ml feeding bag, no drip chamber,stepped connector,Luer injection port	30
	3005-01165-01	E501E205	500ml feeding bag, no drip chamber,ENFit connector ,ENFit stepped connector,ENFit injection port	30
	3005-01175-01	E501S010	1000ml feeding bag,no drip chamber,stepped connector,no injection port	30
	3005-01172-01	E501E010	1000ml feeding bag,no drip chamber,ENFit connector ,ENFit stepped connector,no injection port	30
	3005-01179-01	E501S110	1000ml feeding bag,no drip chamber,stepped connector,Luer injection port	30
	3005-01180-01	E501E210	1000ml feeding bag,no drip chamber,ENFit connector ,ENFit stepped connector,ENFit injection port	30
	3005-01204-01	E501S015	1500ml feeding bag, no drip chamber, stepped connector,no injection port	30
	3005-01201-01	E501E015	1500ml feeding bag, no drip chamber,ENFit connector ,ENFit stepped connector, no injection port	30
	3005-01208-01	E501S115	1500ml feeding bag, no drip chamber, stepped connector,Luer injection port	30
	3005-01209-01	E501E215	1500ml feeding bag, no drip chamber,ENFit connector ,ENFit stepped connector, ENFit injection port	30

# Enteral Giving Set Instructions List

Double channel	Part Number	Model Number	Description	Ship case
	3005-01607-01	E710S000	Vent spike with air filter, ENPlus spike,no drip chamber, stepped connector,no injection port	30
	3005-01604-01	E710E000	Vent spike with air filter, ENPlus spike,no drip chamber,ENFit connector ,ENFit stepped connector,no injection port	30
	3005-01611-01	E710S100	Vent spike with air filter, ENPlus spike,no drip chamber, stepped connector,Luer injection port	30
	3005-01612-01	E710E200	Vent spike with air filter, ENPlus spike,no drip chamber,ENFit connector ,ENFit stepped connector,ENFit injection port	30
	3005-01607-01	E708S010	1000ml flushing bag,Vent spike with air filter,no drip chamber,Stepped connector,no injection port	30
	3005-01604-01	E708E010	1000ml flushing bag,Vent spike with air filter,no drip chamber, ENFit connector ,ENFit stepped connector,no injection port	30
	3005-01611-01	E708S110	1000ml flushing bag,Vent spike with air filter,no drip chamber,Stepped connector,Luer injection port	30
	3005-01612-01	E708E210	1000ml flushing bag,Vent spike with air filter, no drip chamber,ENFit connector ,ENFit stepped connector,ENFit injection port	30
	3005-01578-01	E709S010	1000ml flushing bag, ENPlus spike with universal bottle adapter,no drip chamber,Stepped connector,no injection port	30
	3005-01575-01	E709E010	1000ml flushing bag, ENPlus spike with universal bottle adapter,no drip chamber,ENFit connector ,ENFit stepped connector,no injection port	30
	3005-01582-01	E709S110	1000ml flushing bag, ENPlus spike with universal bottle adapter,no drip chamber,Stepped connector,Luer injection port	30
	3005-01583-01	E709E210	1000ml flushing bag, ENPlus spike with universal bottle adapter,no drip chamber,ENFit connector ,ENFit stepped connector,ENFit injection port	30
	3005-01487-01	E705S012	1200ml feeding bag, 1200ml flushing bag, no drip chamber,Stepped connector,no injection port	30
	3005-01484-01	E705E012	1200ml feeding bag, 1200ml flushing bag, no drip chamber,ENFit connector ,ENFit stepped connector,no injection port	30
	3005-01491-01	E705S112	1200ml feeding bag, 1200ml flushing bag, no drip chamber,Stepped connector,Luer injection port	30
	3005-01492-01	E705E212	1200ml feeding bag, 1200ml flushing bag, no drip chamber,ENFit connector ,ENFit stepped connector,ENFit injection port	30



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