



# ESP-2(\$)

## Feeding Pump



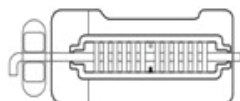
INFUSION LINE



**Cod. ESP -2405**

**Enteral Feeding pump features**

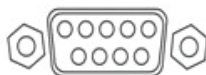
- Load directly the last infusion rate and volume limit
- Large colorful LCD display
- Rechargeable lithium polymer battery
- History records
- Rapid infusion
- 90° rotatable pole clamp, for vertical or horizontal bar fixation
- Removable pump body for easy clean
- Rs232 interface, 2000 event logs and alarm Information that can be transferred and review on the computer



Removable pump body



90° rotatable pole clamp



Rs232 interface

**Technical Features**

Flow rate range	1~400 ml/h
Volume infused (VTBI)	0 ~ 9999ml
Volume infusion (Σ)	0 ~ 36000ml
Infusion accuracy	± 10%
Mode of operation	Continuous
Bolus rate	400 ml/h
Purge	400 ml/h
Infusion mode	Rate mode
Applicable feeding bag	Support a wide variety brands of feeding bag
Occlusion pressure	3 adjustable occlusion pressure setting: low, middle and high
Alarms	Visual and audible alarms: door open, air in line, occlusion, infusion completion, infusion near over, start remind function, low battery depleted, malfunction etc.
Computer interface	RS232 ( optional)
History records	2000 history records
Power supply	AC : 100-240V, 50/60Hz DC:12V±1V
Battery recharge time	10h with power on, 3h with power off.
Power consumption	25VA
Classification	Class I, type CF
Waterproof level	IPX3
Dimensions	145 x 100 x 120 mm (LxWxH)
Weight	≤ 1.4 kg
Operating conditions	Temperature: 5° ~ 40°C, Relative humidity: 10 ~ 95%, Atmosph. pressure: 86 ~ 106kPa
Transport conditions	Temperature: -20° ~ 60°C, relative humidity: 10 ~ 95%, Atmosph. pressure: 50 ~ 106kPa
Storage condition	Temperature: -20° ~ 45°C, Relative humidity: 10 ~ 95%, Atmosph. pressure: 50 ~ 106kPa



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