



ESP-2405

Feeding Pump



INFUSION LINE



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ESP-2405



Feeding Pump

Cod. ESP-2405

Enteral Feeding pump features

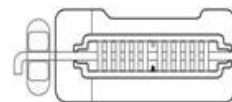
- Load directly the last infusion rate and volume limit
- Large colorful LCD display
- Rechargeable lithium polymer battery
- History records
- Rapid infusion
- 90° rotatable pole clamp, for vertical or horizontal bar fixation
- Removable pump body for easy clean
- Rs232 interface, 2000 event logs and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



Technical Features

Flow rate range	1 ~ 400ml/h
Volume infused (Σ)	0 ~ 36000 ml
Infusion accuracy	± 10%
Volume infused (VTBI)	0 ~ 9999 ml
Bolus rate	400 ml/h
Mode of operation	Continuous
History records	2000 history records
Infusion mode	Rate mode
Purge rate	400 ml/h
Occlusion pressure	3 adjustable occlusion pressure settings : low, middle and high
Computer interface	RS232 (optional)
Applicable feeding bag	Support a wide variety brands of feeding bag
Alarms	Visual and audible alarms: door open, air in line, occlusion, infusion completion, infusion near over, start remind function, low battery depleted, malfunction etc.
Waterproof level	IPx3
Classification	Class I, type CF
Weight	≤ 1.4 kg
Dimensions	145 x 100 x 120 (L x W x D)
Power supply	AC : 100 ~ 240V, 50/60Hz DC : 12V ± 1V

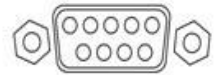
Battery recharge time	10h with power on, 3h with power off.
Power consumption	25VA
Operating conditions	Temperature : 5°~40°c , Relative humidity : 10~95% Atmosphere pressure : 86~106kPa
Transport conditions	Temperature : -20°~60°c, Relative humidity : 10~95% Atmosphere pressure : 50~106kPa
Storage condition	Temperature : -20°~45°c, Relative humidity : 10~95% Atmosphere pressure : 50~106kPa



Removable pump body



90° rotatable pole clamp



Rs232 interface



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