

Technical Specifications

Republic of the Philippines
 Department of Health
 Regional Office 02
 Region II Trauma and Medical Center

Item No.	INFUSION PUMP	Quantity ABC	3 units 43,200/unit
Name of Manufacturer:		Country of Origin:	
Brand:		Model:	
PURCHASER'S SPECIFICATION		SUPPLIER'S SPECIFICATION	
<p><u>Power Supply</u></p> <ul style="list-style-type: none"> - AC 100 – 240V 60 Hz - With internal lithium ion battery capable of up to 5-hour continuous usage - 25 – 30 VA power consumption - Power source detection with status display <p><u>Unit Weight and Mounting</u></p> <ul style="list-style-type: none"> - Maximum weight of 2.2 kg - Pole mount with clamp, screw type <p><u>Flow Rate</u></p> <ul style="list-style-type: none"> - Minimum flow rate of at least 250ml/hr - Adjustable flow rate compatible both micro and macro infusion set - Adjustable drip rate <p><u>Functions</u></p> <ul style="list-style-type: none"> - With alarm functions (occlusions, air-in-line, door, line empty, battery, no flow rate, completion, flow rate abnormalities, AC power 			

connection/disconnection.

Safety Functions

- Occlusion detection pressure selection, air-in-line alarm sensitivity selection, tube clamp automatically clamps infusion set when door is opened, keypad lock function

Convenience Functions

- Date and time setting
- Selectable LCD brightness
- Maintenance timer
- Buzzer volume selection
- Standby mode
- Drip volume display
- Capable of displaying operation history
- Night mode

Accessories

- Drip sensor, AC power cable with plug adaptor, pole clamp
- Compliance to standards
- IEC 60601-1-2
- IP22

Warranty

- 2 years on parts, 2 years on service