

Technical Specifications

<p>Republic of the Philippines Department of Health Regional Office 02 Region II Trauma and Medical Center</p>			
Item No. 9	SYRINGE PUMP	Quantity ABC	8 Units P70,000.00 / Unit
Name of Manufacturer:		Country of Origin:	
Brand:		Model:	
PURCHASER'S SPECIFICATION		SUPPLIER'S SPECIFICATION	
<ul style="list-style-type: none"> • Dimension and weight: 300- 335mm(w) x 110- 121 mm (h) x190- 200mm (d) , 2.3 -2.5Kg including carry handle, internal battery and integrated pole clamp • Capable of line pressure monitoring with alarm • Guardrails – safety software use to prevent medication error • Compatible with syringes of 5ml, 10/12ml, 30ml, 50/60ml. • Infusion Volume Range – 0.1ml to 1000ml • Time Infusion Range : 1 minute to 24 hours • Bolus flow rate range <ul style="list-style-type: none"> 5 ml = 10-150ml/h 10ml = 10- 300ml/h 20ml = 10-600 ml/h 30ml = 10-900ml/h 50 ml = 10-1200ml/h • Automatically calculate time in rate –Volume Mode & Rate in Time –Volume Mode. 			

<ul style="list-style-type: none"> • Automatic Calibration of syringes • 32-35x 165-170mm LED/LCD colored display, high resolution, with LED backlight. • Alarm Function: Occlusion, Near Empty (3min), Low Battery, Infusion Over, Empty, Disengagement, Internal function, AC power Failure etc. • Long Power Cable (at least 3 Mtr.) • Battery Specification NiMH-rechargeable and replaceable or lithium rechargeable battery Mean battery life 6 hours at 5.0 ml/.hour At most 2.5 hours charging time for 0- 90% battery charge • Power requirement:220-240 V, 50-60Hz 10 VA (Nominal) • Warranty : 2years 	
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Submitted by:

Name and Signature of the Representative of the Bidder: _____

Name of Company: _____

Date: _____