



PURCHASE ORDER

Supplier:	5 JP'S CORPORATION	P.O. No.:	PB 2021-08-052
2018Address:	Davao City	Date:	August 26, 2021
E-mail Add:		Mode of Procurement:	Public Bidding
Telephone No.		PR No.	PB- 21-027
TIN:	006-960-678-00000	Abstract of Canvass No.	

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein.

Place of Delivery:	ASTMMC City	Delivery Term:	30 Calendar Days
Date of Delivery:		Payment Term:	

Stock No.	Unit	Description	QTY	UNIT COST	AMOUNT
1	units	Infusion Pump Brand: Advance Medical Model: AM-601	10	42,000.00	420,000.00

PURPOSE OF USE: Clinical or other Purpose:

An infusion pump is a medical device that delivers fluids, such as nutrients and medications, into a patient's body in controlled amounts. Infusion pumps are in widespread use in clinical settings such as hospitals, nursing homes, and in the home.

Department: Hospital

Overview of Functional Requirements

An infusion pump infuses fluids, medication or nutrients into a patient's circulatory system. It is generally used intravenously, although subcutaneous, arterial and epidural infusions are occasionally used.

TECHNICAL CHARACTERISTICS

Detailed Requirements:

Features:

Power source: 22G 240V/60Hz
 Battery: Built-in battery lithium ion battery rechargeable at least 5 hours to 12 hours of continuous operation
 Flow rate range: 3.00-300.0ml/hr; 1.00-100.00ml/hr.
 Flow rate accuracy: :±10%
 Purge flow rate: 300ml/hr
 With Drop Sensor
 Occlusion detection pressure
 Upper occlusion: 100 to -30kpa
 Lower occlusion: 30 to 120kPa
 Alarm volume: Three levels LOW, MEDIUM or HIGH
 Alarms: Air-in-line,
 Door alarm, Bottle empty, battery empty,
 Battery alarm, Flow rate abnormality alarm, battery low, occlusion,
 No action, No flow rate alarm, flow rate volume judgement alarm,
 Completion alarm, Key holding during infusion/pause, Infusion complete
 Safety function: Occlusion detection pressure, Air-in-line alarm, Tube clamp function,
 Key lock
 Protection class: Class I, Type CF
 Ingress Protection : IP22

Accessories per unit

1 unit drop sensor



<p><u>Sterilization process for accessories</u> Chemical sterilization- non corrosive chemical / disinfectant</p>		
<p><u>Consumables / reagents</u></p>		
<p><u>Spare parts per unit</u> *** 1pc Drip Sensor Extra</p>		
<p><u>Other components (per unit)</u></p>		
<p>ENVIRONMENTAL REQUIREMENTS</p>		
<p><u>Context-dependent requirement</u></p>		
<p>TRAINING, INSTALLATION AND UTILISATION</p>		
<p><u>Pre-installation requirements</u></p>		
<p><u>Requirements for commissioning</u> *** Supplier to perform installation, safety and operation checks before handover *** staff/end-user and biomed technician in coordination with the engineering department to affirm completion of installation *** Supplier must provide calibration procedure during Installation for the safety of End Users</p>		
<p><u>Training of users</u> *** Training of users in operation , basic and advance maintenance shall be provided *** Advanced maintenance task required shall be documented *** Supplier to train ASTMMC Biomed staff/s for advance maintenance with certificate of completion provided</p>		
<p><u>User care:</u> Unit easy to clean and sterilize</p>		
<p>WARRANTY AND MAINTENANCE</p>		
<p><u>Warranty :</u> Maintenance and Service =2 years</p>		
<p><u>Maintenance tasks :</u> a. Every Quarterly Preventive Maintenance to be conducted by the company engineer in-charge b. Calibration with Test Data in Every Quarter for the Safety of End Users c. Sticker of calibration must provided in every maintenance conducted</p>		
<p><u>Type of service contract :</u> Comprehensive contract</p>		
<p><u>Spare parts availability post-warranty:</u> 10 years</p>		
<p><u>Software / Hardware upgrade availability</u> Software/Hardware upgrades available during useful lifespan</p>		
<p>DOCUMENTATION</p>		
<p><u>Documentation requirements</u> - User, technical and maintenance manuals to be supplied in local language - at least 3 copies - Certificate of calibration and inspection to be provided with Sticker in Equipment as proof of calibration - List of equipment and procedures required for local calibration and routine maintenance to be provided by the supplier - List of important spare parts and accessories with their part numbers and cost to be provided by the supplier - Trade-in with manufacturer if available</p>		
<p>DECOMMISSIONING</p>		
<p><u>Estimated Life Span:</u> 10 years</p>		
<p>SAFETY AND STANDARDS</p>		



Republic of the Philippines
 Department of Health
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 Facebook Account: AstmmcProbac



Total Amount in Words	Four Hundred Twenty Thousand Pesos Only.	420,000.00
<i>In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one (1) percent for every day of delay shall be imposed:</i>		
Conformed:	Very truly yours,	
<i>NORIEL ACBANG</i> Signature over printed name of supplier	<i>[Signature]</i> PANFILO JORGE M. TREMEDAL III, MD, MHA, FPCHA, FPSMSI, FPSMSG Medical Center Chief I	
Date: <i>9/20/21</i>	Fund Cluster: Regular Agency - SAA	ORS/BUR NO.: <i>201-09-101</i>
Checked & Verified by:	Funds Available:	Date of the ORS/BUR:
<i>[Signature]</i> RUPERT GUADALUPE G. PEREZ, JD AC-III/Procurement Officer	<i>[Signature]</i> REMER B. DUMAGO, CPA Accountant III	<i>9/8/2021</i> Amount: \$ 420,000.00

mail 9/20/21

