



PURCHASE ORDER

CITY GOVERNMENT OF PASIG

Agency Name

Supplier : MICRO-BIOLOGICAL LABORATORY, INC.

Address : #1157 Rodriguez Avenue cor. General Lacuña St. Bangkal Makati City

P.O. No. : 23-12-0946

Date : 12/07/2023

Mode of Procurement: PUBLIC BIDDING

Gentlemen:

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

Place of Delivery : Pasig City General Hospital

Delivery Term : ninety (90) calendar days

Date of Delivery : _____

Payment Term : within 45 days upon completion of delivery

ITEM NO.	UNIT	QTY	DESCRIPTION	UNIT COST	AMOUNT
1	UNIT	2	VENTILATOR MACHINE, PEDIA/ NEONATE, AXCENT LYRA X2 Technical Specifications : " High resolution LED 12"- 21.5" with multiple color touch screen display " Operation with any available oxygen source " Simultaneous monitoring of breathing mechanics and vital signs in " Simultaneous active flow and pressure triggers " Wide range of expiratory trigger sensitivity settings " Work of breathing calculation " Automatic tube resistance compensation " Initial ventilation settings based on the patient's anthropometric data " 72 hours scalable trends of all monitored data " Short and full power on self test " Built in Li-on battery " Volume Monitoring "Inspiratory tidal volume (V _i) Expiratory tidal volume (V _e) "Inspiratory spontaneous tidal volume (V _{tespont}) "Minute Volume (MV) "Spontaneous Minute Volume (MV _{Spont} , MV _{Spont} %) "Expired CO ₂ volume (VCO) "CO ₂ minute production (VCO) "Anatomical dead space (V _{d an}) "Time Monitoring: "Real time clock "Inspiratory time (t _{insp}) "Expiratory time (T _{exp}) "I.E Ratio	1,676,667.00	3,353,334.00

Control No. **5181**

GRAND TOTAL : Php 3,353,334.00

Total Amount in Words *Three Million Three Hundred Fifty-three Thousand Three Hundred Thirty-four Pesos Only.*

In case of the 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 as provided for by the, 2016 IRR of RA 9184.

Very truly yours,

Conforme :

KARLO M. RAZON

(Signature over printed name of Supplier)

Jan 12, 2024

Date

VICTOR MA REGIS N. SOTTO

(Authorized Official)

City Mayor

Requisitioning Office/ Dept. :

PAULO A. CASTRO JR., MD, PHD
(Authorized Official)

Funds Available :

JUVY A. CUENCO
Chief Accountant

Amount : ₱3,353,334.00

OBR No. : 100-2022-11
6049-8914



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			"Expiratory constant (RCesp) " Flow Monitoring: "Peak inspiratory flow (Finsp) "Peak expiratory flow (Fexp) "End expiratory flow (EEF) "Breathing mechanics "Total breath rate (ftotal) "Spontaneous breathing rate (fspont) "Static compliance (Cstat) "Dynamic compliance (Cdyn) "Lung elasticity (Elung) "Breathing circuit compliance "Inspiratory airway resistance (Rinsp) "Expiratory airway resistance (Rexp) "Total system resistance (Rsyst) "Breathing circuit resistance (Rcirc) "Dimensions and weight: "Main unit : Manufacturer's standard "Weight: Manufacturer's standard "Patient Parameters: "Ideal body weight, neonate to adult at least 0.5 to 250 Kg "At least with Height - 50 cm -250 cm "Tidal volume coefficient Vt/m, ml/kg 4.0-120 "Ventilation Alarms: "Airway pressure "Tidal Volume "Minute volume "Total breath rate "Oxygen concentration "PEEP Violation "Apnea time "Leak sensitivity "Technical Alarms:		

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City Mayor

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Funds Available:

JUVY A. CUENCO
Chief Accountant

Amount : ₱ 3,353,334.00

OBR No. : 106-2022-11
0049-2918



PURCHASE ORDER

CITY GOVERNMENT OF PASIG

Agency Name

Supplier : **MICRO-BIOLOGICAL LABORATORY, INC.**

P.O. No. : **23-12-0946**

Address : **#1157 Rodriguez Avenue cor. General Lacuña St. Bangkal Makati City**

Date : **12/07/2023**

Mode of Procurement: **PUBLIC BIDDING**

Gentlemen:

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Place of Delivery : **Pasig City General Hospital**

Delivery Term : **ninety (90) calendar days**

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			<p>"Standby mode activated "AC power loss "Low battery "Low/high gas inlet pressure "Y-piece sensor error "Technical failure with code "Adjustable parameters "Tidal Volume (Vt). Neonate to Adult at least with : MI 2 to 2000 Adult mode "Minute ventilation (MV), l/min 0.02-80 "Oxygen concentration (FiO2), % 21-100 "LPO target O2 concentration, % 21-100 "Breathe rate: Neonate to adult 1-150 mode "Inspiratory time about 0.1-10s "Inspiratory pause about 0-60% of inspiratory time "Sigh 1:50, 1:100 "PEEP Sigh, cmH2O 0-15 every minutes "Pressure limit (Pmax),cmH2O 5-105 "Inspiratory pressure (P control) / 0-100 Adult mode "Pressure support (PS),cmH2O 0-80 Pediatric mode "0-60 Neonatal mode "I:E ratio (I:E) 1:10-4:1 "PEEP/CPAP,cm H2O 0-45 adjustable parameters "Pressure trigger sensitivity, cmH2O 0.1-20 "Flow Acceleration (Rise Time)), % 0-100 "Expiratory trigger sensitivity (ETS), %1-80 "Tube compensation (TRC), % 0-100 "Nebulization time, min 1-30"</p> <p>Note : Purchase Order shall cover all the items found in the attached Terms of Reference and please refer to brochure submitted for the full specs. of your offered items.</p>		

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