



Maharashtra Medical Goods Procurement Authority

Office- 1st Floor, Aarogya Bhawan, Commissionerate of Health Services, Mumbai, D'Mello Road,
St. Georges Hospital Compound, Mumbai 400001

Contact Number- 022-22611471, 022-22717500 E-mail - maha.mmga2023@gmail.com

NOA. **1022A** /MMGPA/Equipment /2024-25, Dated **02/05/2025**

Letter No: **1022**/EQ/MMPGA/2025

Dt: **06/05/2025**

To,

M/s.Healthlon Pharmaceuticals,

Lead Member (Consortium of Healthlon Pharmaceuticals & Malu Medico)

B2, 2nd floor, Manas

Apartment, Overseer Colony,

Near Shivshakti Vyayam

Mandal, Sangli 416416

Email: healthlonpurchase@gmail.com

Sub: **Purchase Order for Supply of Cell Counter**

Ref: 1. Govt. Resolution Dated 1.12.2016

2. Budget Source: 15th Finance

3. Administrative Approval No. 59240-243 / Dated 26.08.2024

4. RT-145 / HWC Group B

5. Sanction of Tender Approval Committee, Meeting dated 02.05.2025

6. Notification of Award of Contract No. NOA. **1022A** /MMGPA/Equipment /2024-25,
Dated **02/05/2025**

7. Your acceptance of NOA dated **02/05/2025**

With reference to the above reference no.6, you have been awarded for the supply & installation of **Cell Counter** w.r.t approval as per reference no.5. Accordingly you are requested to supply the following goods to the consignee as per details mentioned below
(Consignee list mentioned separately in this order)

Sr.No.	Item Description	Total Qty	Rate with GST (Per Unit)	Total Amount Incl. of GST in Rs.
1.	Cell Counter Make: Transasia Model: Erba H-360 Warranty: 3 years from Installation	1111	344950	383239450
Amount in Words: INR Thirty Eight Crores Thirty Two Lakhs Thirty Nine Thousand Four Hundred and Fifty Only (Inclusive of GST)				

Terms & Conditions:

1. Performance Security: As mention in Contract NOA.1022A /MMGPA/Equipment /2025, Dated 02/05/2025
2. The above price mentioned above is accepted on FOR delivery and Installation at destination basis and is inclusive of all other charges.
3. The Warranty period is 3 years from date of installation. During the Warranty Period, the supplier shall visit all the user institutions/Consignee once in every 3 months (4 visits in a year) as preventive maintenance or any time for attending repairs/break down calls.
4. The technical specification of the above item should be as per Technical Specification mentioned at Annexure X.
5. Acceptance and Receipt In prescribed format enclosed. It should be submitted in Original Certificate copy to the purchasing authority along with triplicate copies of the Invoice.
6. The Consignee upon Receipt of the material should be issue acceptance certificate and after installation, Installation Certificate should be issued within 7 days of receipt of material in two copies. One copy should handover to Supplier and one copy should be sent Maharashtra Medical Goods Procurement Authority, Aarogya Bhawan St. George's Hospital Compound, Mumbai by E-mail.(Email-ID maha.mmgpa2023@gmail.com)
7. Invoice Copy- Should be sent in triplicate on the Name of Chief Executive Officer, Maharashtra Medical Goods Procurement Authority, Aarogya Bhawan St. George's Hospital Compound Mumbai
8. The Supplies must be completed within 90 days from date of issue of this Purchase Order.
9. If the supplier fails to deliver any or all the goods or fails to perform the services within the time frame (3) prescribed in the Contract, MMGPA will deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5% of the equipment to be supplied per week of delay or part thereof on delayed supply of goods and/or services until actual delivery or performance subject to 8. This Purchase Order is being issued on the anticipation that the Performance Security as mentioned maximum of 10% of the Contract Price.
10. Payments terms will be as mentioned in NOA.1022A /MMGPA/Equipment /2025, Dated 02/05/2025
11. Consignee as per List Attached
12. The tentative delivery schedule should be shared with MMGPA within 07 days from date of issue of this Purchase Order.
13. All other terms and conditions of the above-mentioned RFP, Notification of Award of Contract and corrigendum thereof will be applicable.

(As per approval of
Hon. Chief Executive Officer
MMGPA, Mumbai)

JADHAV
SANJEEVKUMAR
MANOHARRAO

Digitally signed by JADHAV
SANJEEVKUMAR MANOHARRAO
Date: 2025.05.06 15:52:08 +05'30'

(Dr. Sanjeevkumar Jadhav)

General Manager (Technical)

Maharashtra Medical Goods Procurement Authority Mumbai

Copy to: 1) Hon. Commissioner, Health Services & Mission Director, NHM, Mumbai
2) Hon. Director of Health Services, Mumbai
3) Joint Director (Technical) of Health Services NHM, Mumbai
4) Chief Accounts and Finance Officer, Medical Goods Procurement Authority,
Mumbai
5) Office File

Copy to Consignee(s) All:

They should accept the said equipment as per order & entry of the said stock is to be taken in stock register within 24 hrs.of actual delivery and Final Acceptance Certificate to be issue after Installation.

Copy Submitted to: 1) Hon. Addl. Chief Secretary, Public Health Department, Mantralaya,
Mumbai.
2) Hon. Secretary-2, Public Health Department, Mantralaya, Mumbai

Technical Specifications

Sn. No.	Specifications Cell Counter:
1	User-friendly interface
2	Radio Frequency based Closed system for better Reagent Management (RMS)
3	Provide text of alarm information
4	Automatic/ Manual blank counting and Automatic/ Manual recounting
5	Automatically start a blank counting and auto-assessment of the results during start-up process
6	In-built Anti-Rodent measures in instrument design to disallow rat/mice bites entry into the Instrument
7	Wider linearity range & excellent repeatability
8	Maintenance-free syringe
9	Built-in patented structure thermal printer. Easy to load paper and fast print of large size report
10	Minimum reagent consumption when system wakes from sleep mode.
11	Direct Printout through USB connection of printer to the analyser, no need of additional Computer/software
12	Measuring Principles Impedance methods for cells counting Cyanide free colorimetric method for HGB measurement
13	Measuring Channels Double channel for counting
14	Throughput From beginning of a test to completion of the printout: upto 60 seconds
15	Counting Modes Whole blood, Pre-diluted Blood
16	Sample Volume Whole Blood: upto 20 μ l Pre-diluted Blood: upto 20 μ l
17	Parameters and Histograms 21 parameters and 3 histograms: WBC, Lymph#, Mid#, Gran#, Lymph%, Mid%, Gran%, RBC, HGB, MCV, MCH, MCHC, RDW-CV, RDW-SD, HCT, PLT, MPV, PDW, PCT, P-LCR, P-LCC, WBC Histogram, RBC Histogram, PLT Histogram
18	Reference value settings Preset five sets of reference values: Man, Woman, Child, Baby and General
19	Alarm System Multiple alarms of running status including blank counting abnormal, reagents

	empty, waste full, counting hole clogged, counting area leak or bubble, recorder abnormal, external printer abnormal and circuit abnormal etc
20	Measures of Unclogging Treatment Back flushing, soaking and burning. Automatic unclogging treatment before and after the sample analysis
21	Printout English print report, optional report formats
22	Storage Can store more than 50,000 sample results, including parameters, histograms and patient information. Support multiple conditions combination query
23	Communication Open communication protocol. Support connection to LIS
24	Data import and export Import or export data via USB port
25	Quality Control System Include 9 QC files, automatically draw quality control chart and provide the average, SD, CV
26	Calibration System Support manual and automatic calibration
27	Software Upgrading Upgrading software via USB port
28	Display and Touch Screen 10 inch or more true color TFT / LCD and touch screen
29	Printer Built-in patented structure thermal printer, paper 80mm wide, easy to load paper. Report printing takes only 5 seconds
30	Data Ports One network port, one RS-232 port, four USB ports
31	Optional External Devices with USB port Standard 101 keyboards, mouse, barcode, scanner and multiple printers
32	Power 220V, 50Hz input power: = 150VA
33	Operating Environment temperature: 10°C~30°C Relative humidity: = 70% Atmospheric pressure: 70.0kPa~106.0kPa
34	Stability Of Reagent Open Vial Stability of Reagents should be minimum 60-180 Days
35	Certifications: 1) 13485:2016, ISO 9001:2015, ISO 45001:2018, ISO 14001:2015 certificates issued from certification bodies accredited by NABCB/ nationally Recognized Accreditation Board under IAF 2) The quoted model should be USFDA/CE from notified body and CDSCO approved.

Consignee List
(District wise place and address of Consignee for Cell Counter)

Item name	Cell Counter		
Scheme name \ program name	Ayushman Arogya Mandir		
FMR Code	15 FC (3.1, 3.3 and FU.1)		
District name	DHO	MOH	Total
Thane	6	4	10
Ulhasnagar	0	3	3
BNMC	0	3	3
KDMC	0	10	10
MBMC	0	0	0
NMMC	0	0	0
Raigad	62	0	62
Panvel	0	0	0
Palghar	8	0	8
Vasai Virar	0	4	4
Pune	31	0	31
Pune	0	15	15
PCMC	0	0	0
Satara	0	0	0
Solapur	0	0	0
Nashik	288	6	294
Malegaon	0	0	0
Dhule	8	1	9
Jalgaon	22	0	22
Ahmednagar	50	0	50
Nandurbar	0	0	0
Akola	6	0	6
Amravati	17	3	20
Yavatmal	14	0	14
Washim	28	0	28
Buldhana	17	0	17
Ch. Sambhajinagar	15	14	29
Hingoli	35	0	35
Parbhani	6	2	8
Jalna	12	0	12
Kolhapur	137	2	139
Sindhudurg	0	0	0
Ratnagiri	0	0	0
Sangli	75	3	78

Nagpur	33	0	33
Chandrapur	9	0	9
Bhandara	19	0	19
Gondia	32	0	32
Wardha	1	0	1
Gadchiroli	17	0	17
Latur	0	2	2
Beed	0	0	0
Nanded	23	2	25
Osmanabad	16	0	16
MCGM	0	50	50
Total	987	124	1111