

Registered address:
M/S Amil Ltd.
Naimex House, A-8 Mohan Co-operative Industrial estate
Mathura Road, New Delhi-110044
GSTIN: 07AACCA7217J1ZQ
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Mob. No. 9818171791

Attero Recycling Pvt Ltd.

Khasra No. 173, Raipur Industrial
Area, Bhagwanpur, Roorkee,
Haridwar, Uttarakhand - 247667
M.N., 7060095030
Email- abdul.gaffar@attero.in
Website- www.attero.in

Reference: MC/MLV/RSR/ARPL/451RR Dated 24.07.2024
Dear Sir/Madam,
We are pleased to place our order as per following detail:

PURCHASE ORDER

No: P.O/ARPL/JULY/24/028

Date. 24/07/2024

SR.NO.	DESCRIPTION	QTY.	UOM	UNIT RATE(Rs.)	AMOUNT (Rs.)
1	<p>MALVERN MASTERSIZER 3000E PARTICLE SIZE ANALYSER Package MAP7540 includes MAP3020 + MAP3400 + MAP2020 Mastersizer 3000+ Lab optical laser diffraction system, providing the ability to measure over a range from 0.1 - 1000, microns using a single lens. The system's 690mm long optical bench includes a Helium Neon red laser (633nm, max 4mW) and a wide angle forward-scatter detection system (0.0316 - 60 degrees) which provides consistent resolution across the measurement range. Auto-locking measurement cell cassettes enable rapid the change-over of dispersion units, and also ensure that maintenance tasks, such as cell cleaning, are simply achieved. Includes a Basic version of the Mastersizer 3000 software, providing a user-friendly interface for measurement control and data analysis. Includes the ability to automate measurements using SOPs, along with a report designer which allows user-specified parameters and size distribution graphs to be selected for viewing and printing. The Malvern Access Configurator application is also provided, allowing system administrators to set up users with different access rights. Class 1 laser product.</p> <p>Malvern Instruments Mastersizer 3000+ application software. (Quantity -1) This software provides an exceptionally user-friendly graphical interface which provides all the necessary functions to control size measurement, result output and storage. An integrated Standard Operating Procedure (SOP) system is provided which allows all key measurement parameters to be recorded by the use of a Wizard. This then provides a series of software prompts during measurements to guide the user through sample preparation and measurement. User-defined SOPs can be subsequently e-mailed to other users at other locations. The software can be operated as a stand-alone utility for post measurement analysis work away from the operating bench. Key features include a Custom Report Designer, Result Emulation for easy comparison with other techniques, Trend Plotting and a Searching, Sorting and Filtering system for rapid location of results using a combination of search parameters. Custom quality-control parameters can be calculated and an appropriate customised "Pass/Fail" message can be automatically displayed. Full Mie theory is used for the calculation of results, enabling accurate sizing over the entire measurement dynamic range in accordance with ISO13320-1:1999 [E]. The Fraunhofer approximation is also available to provide a link to past results.</p> <p>An integrated security system is provided to enable a System Administrator to set up User Groups with differing access rights. In an open system, all users have the ability to edit SOPs, edit and delete records, design Custom Pages etc. Using the security system access to such utilities from within the software can be controlled.</p> <p>MAP3400 MS Hydro EV exchangeable volume wet sample dispersion unit, for use with standard 250ml, 600ml or 1000ml laboratory beakers. Designed for applications where the measurement of larger sample volumes is possible, or where very polydisperse materials need to be characterised. The high chemical compatibility of the unit ensures a wide range of dispersants can be used, providing a broad scope of application. Direct software control of variable power in-line sonication (Nominal: 35W at 40kHz), sample pumping/stirring (max flow rate 1.7l/min) is provided. Full automation of sample dispersion is possible using software-based SOPs. Flow path is constructed of 316 stainless steel, borosilicate glass, PTFE, PEEK, FEP, Tygon tubing.</p> <p>MAP2020 Chemically-compatible, auto-locking wet measurement cell cassette for the Mastersizer 3000 and Mastersizer 3000+ laser diffraction systems. The cell type is automatically recognised by the software when the cell is placed into the optical bench. A unique window locking mechanism enables rapid cleaning of the cell following measurements, without the need for additional tools. Supplied with Perlast window seals. Chemical co</p>	1	NUM	2,700,000.00	2,700,000.00
Total					2,700,000.00
GST 18%					486,000.00
Total Order Value					3,186,000.00

Payment Terms :

Sateg-1: 50% Along with PO

Stage-2: 50% payment will be release before Dispatch against PI

Incoterms : FOR-Attero Plant

Delivery : 7-8 Weeks

Freight : Inclusive

P&F : Inclusive

GST No. : 05AAGCA8859A1ZR

Kindly acknowledges the receipt of this P.O. and confirm delivery schedule via Email/Fax.

Delivery Beyond agreed period will be subjected to penalty @ 0.5% of Invoice value per week will be deducted from your bill.

Material will be return if not found as per our specification or approved by quality dept.

#Warranty- Materials for a period of 12 months from date of installation.

Installation/Commissioning- Included

Custom duty/Clearance Charges-Inclusive

Yours truly,

For Attero Recycling Pvt Ltd.

Approved By

Checked By

Prepared By



Aimil Ltd.
Instrumentation & Technologies



Corporate Office: Naimex House, A-8, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi 110044, INDIA
Phone: 91-11-30810200, Fax: 91-11-26950011, Email: info@aimil.com, Website: www.aimil.com

PROPOSAL

MALVERN PARTICLE SIZE ANALYSER

Prepared for : Attero Recycling Pvt Ltd.,
Raipur Industrial Area, Bhagwanpur
Roorkee, Uttarakhand

Kind Attention : Mr. Ved Prakash

Quotation Ref.: MC/MLV/RSR/ARPL/451RR

Date : July 24, 2024

Prepared by : Ramesh Rawat
Sr. Business Manager
09818171791

Branches: Bengaluru, Chandigarh, Chennai, Guwahati, Hyderabad, Indore, Kochi, Kolkata, Lucknow, Mumbai, Vadodara

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Instrumentation & Technologies



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Our Ref: MC/MLV/RSR/ARPL/451RR
Dated: July 24, 2024

Attero Recycling Pvt Ltd.,
Raipur Industrial Area, Bhagwanpur,
Roorkee, Uttarakhand

Kind Attn: Mr. Ved Prakash

ITEM: MALVERN MASTERSIZER 3000E PARTICLE SIZE ANALYSER		
Part No.	Description	Price in INR
MAP7540	Package MAP7540 includes MAP3020 + MAP3400 + MAP2020	
MAP3020	<p>Mastersizer 3000+ Lab optical laser diffraction system, providing the ability to measure over a range from 0.1 - 1000 microns using a single lens.</p> <p>The system's 690mm long optical bench includes a Helium Neon red laser (633nm, max 4mW) and a wide angle forward-scatter detection system (0.0316 - 60 degrees) which provides consistent resolution across the measurement range. Auto-locking measurement cell cassettes enable rapid the change-over of dispersion units, and also ensure that maintenance tasks, such as cell cleaning, are simply achieved.</p> <p>Includes a Basic version of the Mastersizer 3000 software, providing a user-friendly interface for measurement control and data analysis. Includes the ability to automate measurements using SOPs, along with a report designer which allows user-specified parameters and size distribution graphs to be selected for viewing and printing. The Malvern Access Configurator application is also provided, allowing system administrators to set up users with different access rights.</p> <p>Class 1 laser product.</p>	Included
	<p>Malvern Instruments Mastersizer 3000+ application software. (Quantity -1)</p> <p>This software provides an exceptionally user-friendly graphical interface which provides all the necessary functions to control size measurement, result output and storage. An integrated Standard Operating Procedure (SOP) system is provided which allows all key measurement parameters to be recorded by the use of a Wizard. This then provides a series of software prompts during measurements to guide the user through sample preparation and measurement. User-defined SOPs can be subsequently e-mailed to other users at other locations.</p> <p>The software can be operated as a stand-alone utility for post-measurement analysis work away from the operating bench.</p> <p>Key features include a Custom Report Designer; Result Emulation for easy comparison with other techniques; Trend Plotting and a Searching, Sorting</p>	

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	<p>and Filtering system for rapid location of results using a combination of search parameters. Custom quality-control parameters can be calculated and an appropriate customised "Pass/Fail" message can be automatically displayed. Full Mie theory is used for the calculation of results, enabling accurate sizing over the entire measurement dynamic range in accordance with ISO13320-1: 1999 (E). The Fraunhofer approximation is also available to provide a link to past results.</p> <p>An integrated security system is provided to enable a System Administrator to set up User Groups with differing access rights. In an open system, all users have the ability to edit SOPs, edit and delete records, design Custom Pages etc. Using the security system access to such utilities from within the software can be controlled.</p>	
MAP3400	<p>MS Hydro EV exchangeable volume wet sample dispersion unit, for use with standard 250ml, 600ml or 1000ml laboratory beakers. Designed for applications where the measurement of larger sample volumes is possible, or where very polydisperse materials need to be characterised. The high chemical compatibility of the unit ensures a wide range of dispersants can be used, providing a broad scope of application. Direct software control of variable power in-line sonication (Nominal: 35W at 40kHz), sample pumping/stirring (max flow rate 1.7l/min) is provided. Full automation of sample dispersion is possible using software-based SOPs.</p> <p>Flow path is constructed of 316 stainless steel, borosilicate glass, PTFE, PEEK, FEP, Tygon tubing.</p>	Included
MAP2020	<p>Chemically-compatible, auto-locking wet measurement cell cassette for the Mastersizer 3000 and Mastersizer 3000+laser diffraction systems. The cell type is automatically recognised by the software when the cell is placed into the optical bench. A unique window locking mechanism enables rapid cleaning of the cell following measurements, without the need for additional tools.</p> <p>Supplied with Perlast window seals. Chemical compatibility code A.</p>	Included
	FOR Attero Recycling Roorkee (One Time Special Discounted Prices)	Rs. 27,00,000.00

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TERMS AND CONDITIONS

PRICE	:	The Price quoted is FOR Attero Recycling Roorkee including Packaging, handling, documentation, forwarding, freight, custom charges.
PAYMENT	:	50% through Demand Draft/RTGS/Cheque along with Purchase/Supply Order and balance 50% before dispatch of goods.
DELIVERY	:	Approximately 7-8 weeks from the date of receipt of your firm order and payment.
Custom duty/Clearance Charges & Transportation		Inclusive
GST		GST extra 18% as per actuals.
MAKE	:	MALVERN PANALYTICAL LIMITED GROVEWOOD ROAD, MALVERN, WORCESTERSHIRE WRCS WR14 1XZ, ENGLAND
AIMIL BANK DETAILS :		
State Bank of India SME Branch., Okhla Industrial Estate 233, Okhla Industrial Estate New Delhi – 110020		Beneficiary Name: AIMIL LTD. A/c No. 10577119674 IFSC Code : SBIN0000727 PAN No. - AACCA7217J
WARRANTY	:	The Goods sold hereunder, when operated within specifications, are warranted to be free from defects in workmanship and materials for a period of 12 months from date of installation.
INSTALLATION	:	Installation will be carried out by our engineers who are trained at Malvern Instruments factory and training will be given to your concerned staff free of cost.
VALIDITY	:	Our prices are firm and open for acceptance for a period of 3 days from the date of offer.
NOTE	:	YOUR ORDER SHOULD BE MADE OUT IN THE NAME OF AIMIL LTD.

Thanking you and assuring you our best services at all the times.

Yours faithfully,
For AIMIL LIMITED.



Ramesh Rawat
Sr. Business Manager
09818171791

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