



Pakistan State Oil Company Limited

PSO House, Khayaban-e-Iqbal, Clifton, Karachi-75600, Pakistan
Telephone (021) 9203866-85 Fax (021) 9203796

PAGE

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RFQ No	QA-20035IA	
DATE	20.09.2026	

REQUEST FOR QUOTATION

(THIS IS PRICE ENQUIRY-NOT AN ORDER)

SAP No.6100018319

Company PSO Dummy Vendor
PAKISTAN

QUOTATION REQUIRED

ON
(Date)

07.10.2026

BY
(Time)

2:15 PM

Please quote your best price for all items of following specifications. Please read the instructions attached herewith Rs. _____ EARNEST MONEY Fix %
PO/DD NO. _____

Title: Supply of Testing Equipment for PSO Quality Testing Van Network.

S.No.	Description/Specifications	Location	Unit	Qty	Unit Price Rs.	Amount Rs.
1	<u>Micro Distillation Unit</u> Micro Distillation Unit: - Compliance Standard: ASTM D-7345. - Make: - Model: - Origin: - Temperature Range: Ambient to 400°C. - Sample Volume: 10mL ± 3 mL. - Low mass, self-positioning low voltage heater. - Fast air cooling after test completion. - Suitable for gasoline, & diesel. - Ultra fast automatic fire detection. - Built-in rapid fire extinguished system. - Quality control functions allow specification limits by product. - The compact and robust design for mobile applications. - Automatic Barometric correction with built-in barometric sensor. - Automatic calibration with frequency & calibration report. - Compliance Certificate for ASTM method. - Detailed application noters. - Local reference / record for review performance. - Test Completion Time: Around 10 minutes. - Temperature Accuracy / Sensitivity: ± 0.1°C. - Voltage: 90 to 240 VAC (auto switching). - Frequency: 50/60Hz and Power: around 300W. - USB ports, keyboard, external memory, compatible printers. - Accessories: i) Calibration Tools Probe Simulator / CRM (1 Year validity). ii) USB External Color Printer. iii) Power Supply Adapter with cable. iv) Distillation Flask- 15. v) Syringe-10mL (Pack of 100), and O-Rings. vi) Fuses- set of 10.	PSO House	EA	2		
2	<u>Flash Point Tester</u> Automatic Flash Point Tester: - Complies ASTM D-93 (Methods A & B).	PSO House	EA	2		



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3	- Make: - Model: - Origin: - Specifically designed for ASTM D-93 Method. Multi-unit is not Acceptable. - The equipment must be Compact and Rigid for fitting and operation in QTVs Dimension: (W x D x H) 12 X 20 X 16 (Inches) Maximum. - Electrically heated with controlled system. - Detection of flash by electrical as well as gas ignition. - Provided with automatic calibration tools as recommended by manufacturer (probe simulators / certified ASTM 9C and 10 C thermometers). - Digital display for various equipment parameters. - Barometric correction with built-in barometric sensor. - Built-In cooling fan / blower. - Built-In real-time clock. - Built-In rigid stirrer assembly with no external moving parts such as belts, rotating wires etc.). - Minimum 20 results saving memory in unit with date and time. - Built-In diagnostics system for error messages. - The instrument should be complete in all respect to perform the test with accessories, instruction manual, calibration certificate, cables, CDs etc. - The equipment must be compact and rigid for fitting and operation in field at mobile van. Portable Ron Analyzer Portable RON Analyzer: - Correlate results with ASTM D-2699. - Make: - Model: - Origin: - Suitable to find Research Octane Number (RON) & Motor Octane Number (MON) of gasoline in field. - Working Principle: NIR Spectroscopy. - Factory calibrated for unleaded gasoline and ethanol blended gasoline.	PSO House	EA	2		



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4	- Room for at least 08 additional calibrations. - At least 25 results memory. - Clear LCD / LED Display. - Touch panel or Key board for operation / data entry. - Windows base computer software for calibration of unit. - Accessories with each unit: -- Aluminium Carrying Case. -- Light Shield. -- Printer Paper 05 rolls. -- USB Cable. -- Six AA Batteries. -- Three Sample Holders. - The instrument should be complete in all respect to perform the test (accessories, instruction manual, calibration certificate, cables, CDs etc.). - Provide complete installation of unit at location. Colour Comparator Color Comparator (for Visual Determination of POL Products): - Complies ASTM D-1500. - Make: - Model: - Origin: - High Discrimination 2 disc system. - Constant Illumination - Mode: Transmittance. - ASTM Colour Disc along with Certificates. - Disc 1. ASTM No. 0.5, 1.5, 2.5, 3.5, 4.5, 5.5, 6.5, 7.5 - Disc 2. ASTM No. 1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0 - The unit should be complete in all respect to perform the best (accessories, instruction manual, calibration certificate, cable, CDs, etc.). - Additional Accessories with each unit: -- 10 Cylinder Test Jars. -- 03 Tungsten Lamps. -- CRM 01 set (0.5, 1.5, & 3.0).	PSO House	EA	2		



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Title: Supply of Testing Equipment for PSO Quality Testing Van Network.

S.No.	Description/Specifications	Location	Unit	Qty	Unit Price Rs.	Amount Rs.
	-- Power Supply: 220/240 Volts, 50/60 Hz. ===== NOTE (all equipment): - Delivery: Delivery required within 120 days after issuance of Purchase Order at PSO House, Karachi. - Warranty: Free warranty for maintenance and repair including replacement of parts for 1 Years from date of equipment supply. - Installation: On-site installation and initial calibration by certified technician. - Training: On-site user training session included with installation. - Installation Term: Installation to be completed within one week of delivery. - Supplier will provide complete installation of unit at PSO Quality Testing Vans and will make the unit operational. AMOUNT OF BID SECURITY: - S. No. 1 = Rs. 250,000/- - S. No. 2 = Rs. 100,000/- - S. No. 3 = Rs. 100,000/- - S. No. 4 = Rs. 100,000/-					