



**OFFICE OF THE MEDICAL SUPERINTENDANT
SFMKB INSTITUTE OF CARDIOLOGY D.G. KHAN**

COMPARATIVE STATEMENT OF MEDICAL GASES OF SFMKB INSTITUTE OF CARDIOLOGY D.G.KHAN FOR THE F.Y 2024-25

MEDICAL GASES					
Serial #	Product Description	Accounting Unit	Estimated Annual Quantity	M/S Multan Chemicals Limited	Lowest Bidder
1	Medical Oxygen Gas				
	Liquid Medical Oxygen according to EU/BS Pharmacopeia, specifications.	M ³ (Cubic Meter)	200000	Rs. 200.6/- Per Unit.	M/S Multan Chemicals Limited
	Oxygen purity 99.5% (min)				
	Moisture < 67 vpm				
	Carbon dioxide < 300 vpm				
	Carbon monoxide < 5 vpm				
	Odor None				
	Installation and Commissioning of VIE on Rental bases. Along with following equipment.	Per month/Per Tank	1 Tank	Rs. 37400/- Per Month	M/S Multan Chemicals Limited
	VIE of appropriately sized according to HTM	Per month			
	Online Inventory/content monitoring system, connected to base station for 24/7 monitoring.	Per Month			
	Low Content level Alarm	Per Month			
	Low & High Line and Tank Pressure Alarm	Per month			
	Installation and Commissioning according to HTM by Certified Authorized Person				
	Compressed Medical Oxygen according to EU/BS Pharmacopeia, specifications.				
	Oxygen purity 99.5% (min)				
	Moisture < 67 ppm				
	Carbon dioxide < 300 ppm				
	Carbon monoxide < 5 ppm				

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Serial #	Product Description	Accounting Unit	Estimated Annual Quantity	M/S Multan Chemicals Limited	Lowest Bidder
	Odor None.				
	Filled in Cylinders of Following Sizes.				
	Each supply to be supplied with Certificate of Conformity				
	MM 24 CFT	Per Cylinder	100	Rs. 1239/- Per No.	M/S Multan Chemicals Limited
	MF 48 CFT	Per Cylinder	1000	Rs. 1239/- Per No.	M/S Multan Chemicals Limited
	ME 96 CFT	Per Cylinder	300	Rs. 1593/- Per No.	M/S Multan Chemicals Limited
	ME 240 CFT	Per Cylinder	500	Rs. 1982.4/- Per No.	M/S Multan Chemicals Limited
	Nitrous Oxide Gas according to EU/BS Pharmacopeia, specifications.				
	Nitrous Oxide purity 98.0% (min)				
	Moisture < 67 vpm				
2	Carbon dioxide < 300 vpm				
	Carbon monoxide < 5 vpm				
	Oxides of Nitrogen (NO/NO2) <2 ppm				
	Odor None. Each Cylinder to be supplied with Certificate of Analysis of the composition.				
	XE 1620 Liters	Per Cylinder	80	Rs. 10,100/- Per No.	M/S Multan Chemicals Limited
	XJ 8370 Liters	Per Cylinder	25	Rs. 18,100/- Per No.	M/S Multan Chemicals Limited
	XM 16200 Liters	Per Cylinder	50	Rs. 35,350/- Per No.	M/S Multan Chemicals Limited
3	Nitrogen Gas				
	NM 6.229 M ³	Per Cylinder	5	Rs. 4400/- Per No.	M/S Multan Chemicals Limited
	Liquid Nitrogen	Per M ³	5	Rs. 350/- Per No.	M/S Multan Chemicals Limited
4	Carbon Di-Oxide – 5kg (240 CFT /680)	Per Cylinder	20	Rs. 4400/- Per No.	M/S Multan Chemicals Limited
5	Medical Air (CF)	Per Cylinder	10	Rs. 4400/- Per No.	M/S Multan Chemicals Limited
6	Services & Replacement Charges				
	Hydraulic Testing	Per Cylinder		Rs. 1500/- Per No.	M/S Multan Chemicals Limited
	Replace of Oxygen Cylinder Valve	Per Cylinder		Rs. 5500/- Per No.	M/S Multan Chemicals Limited
	Replace of Nitrous Oxide Cylinder Valve	Per Cylinder		Rs. 5500/- Per No.	M/S Multan Chemicals Limited
	Drying Out Charges	Per Cylinder		Rs. 1500/- Per No.	M/S Multan Chemicals Limited

Serial #	Product Description	Accounting Unit	Estimated Annual Quantity	M/S Multan Chemicals Limited	Lowest Bidder
	Spindle Replacement	Per Cylinder		Rs. 1500/- Per No.	M/S Multan Chemicals Limited
	Painting Charges	Per Cylinder		Rs. 1500/- Per No.	M/S Multan Chemicals Limited



End User Concerned
SFMKB, INSTITUTE OF CARDIOLOGY
DERA GHAZI KHAN



Dr. Ishfaq Ahmad
Senior Registrar Cardiology / Purchase Officer
SFMKB, INSTITUTE OF CARDIOLOGY
DERA GHAZI KHAN



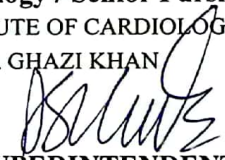
Dr. Zahid Iqbal
Assistant Professor of Cardiology
SFMKB, INSTITUTE OF CARDIOLOGY
DERA GHAZI KHAN



Mst. Sumaira Karim
Deputy Drug Controller
SFMKB, INSTITUTE OF CARDIOLOGY
DERA GHAZI KHAN



Dr. Zafar Iqbal
Senior Registrar Cardiology / Senior Purchase Officer
SFMKB, INSTITUTE OF CARDIOLOGY
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