## **Ayub Teaching Hospital**

## Abbottabad

Pre-Tender list of Medical Gas items TAC for the year 2024-2025.

S.NO	Product Name	Unit
I	Copper Fitting Pipe description	
1	Copper pipe Quarter.	Rft
2	Copper Elbow Quarter	Nos
3	CopperTee Quarter	Nos
4	Copper Socket Quarter	Nos
5	Copper pipe 3/4".	Rft
6	Copper Elbow 3/4".	Nos
7	Copper Tee 3/4".	Nos
8	Copper Socket 3/4".	Nos
9	Reducing Fitting, 3/4" x 1/2", Copper	Nos
10	Reducing Fitting, 3/4"" x 1.5", Copper	Nos
11	Reducing Fitting, 3/4"" x 2", Copper	Nos
12	Reducing Fitting, 3/4" x 2", Copper	Nos
13	Reducing Fitting, 3/4" x 3", Copper	Nos
14	Reducing Fitting, 3/4" x 1.5", Copper	Nos
15	Copper pipe ½".	Rft
16	Copper Elbow 1/2"	Nos
17	Copper Tee 1/2"	Nos
18	Copper Socket 1/2"	Nos
19	Reducing Fitting, 1/2" x 1.5", Copper	Nos
20	Reducing Fitting, 1/2" x 2", Copper	Nos
21	Reducing Fitting, 1/2" x 2", Copper	Nos
22	Reducing Fitting, 1/2" x 3", Copper	Nos
23	Reducing Fitting, 1-1/2" x 3/4", Copper	Nos
24	Copper pipe 1x1/2"	Rft
25	Copper Elbow 1x1/2"	Nos
26	Copper Tee 1x1/2"	Nos
27	Copper Socket 1x1/2"	Nos
28	Reducing Fitting, 1x1/2" x 1.5", Copper	Nos
29	Reducing Fitting, 1x1/2"x 2", Copper	Nos
30	Reducing Fitting, 1x1/2"x 2", Copper	Nos
31	Reducing Fitting, 1x1/2"x 3", Copper	Nos
32	Reducing Fitting, 1x1/2"x 3/4", Copper	Nos
33	Copper pipe 1"	Rft
34	Copper Elbow 1"	Nos
35	Copper Tee 1"	Nos
36	Copper Socket 1"	Nos
37	Reducing fitting, 1" x 1/2", Copper	Nos
38	Reducing fiting, 1" x 3/4", Copper	Nos
39	Reducing fitting, 1" x 1.5", Copper	Nos
40	Reducing fitting, 1" x 2", Copper	Nos
41	Reducing fitting, 1" x 2", Copper	Nos
42	Reducing fitting, 1" x 3", Copper	Nos

43	Copper pipe 1.5"	Rft
44	Copper Elbow 1.5"	Nos
45	Copper Tee 1.5"	Nos
46	Copper Socket 1.5"	Nos
47	Reducing fitting, 1.5" x 1/2", Copper	Nos
48	Reducing fitting, 1.5" x 3/4", Copper	Nos
49	Reducing fitting, 1.5" x 2", Copper	Nos
50	Reducing fitting, 1.5" x 3", Copper	Nos
51	Copper pipe 2"	Rft
52	Copper Elbow 2"	Nos
53	Copper Tee 2"	Nos
54	Copper Socket 2"	Nos
55	Reducing Fitting, 2" x 1/2", Copper	Nos
56	Reducing Fitting, 2" x 3/4", Copper	Nos
57	Reducing Fitting, 2" x 3", Copper	Nos
58	Reducing Fitting, 2" x 1.5", Copper	Nos
59	Copper pipe 3"	Rft
60	Copper Elbow 3"	Nos
61	Copper Tee 3"	Nos
62	Copper Socket 3"	Nos
63	Reducing Fitting, 3" x 1/2", Copper	Nos
64	Reducing Fitting, 3" x 3/4", Copper	Nos
65	Reducing Fitting, 3" x 2", Copper	Nos
ii	Metal Brass description Adapter Screw Connector for valve fitting	
1	Reducing Fitting, 3/4" x 1/2", Metal Brass	Nos
2	Reducing Fitting, 3/4"" x 1.5", Metal Brass	Nos
3	Reducing Fitting, 3/4"" x 2", Metal Brass	Nos
4	Reducing Fitting, 3/4" x 2", Metal Brass	Nos
5	Reducing Fitting, 3/4" x 3", Metal Brass	Nos
6	Reducing Fitting, 3/4" x 1.5", Metal Brass	Nos
7	Reducing Fitting, 1/2" x 1.5", Metal Brass	Nos
8	Reducing Fitting, 1/2" x 2", Metal Brass	Nos
9	Reducing Fitting, 1/2" x 2", Metal Brass	Nos
10	Reducing Fitting, 1/2" x 3", Metal Brass	Nos
11	Reducing Fitting, 1-1/2" x 3/4", Metal Brass	Nos
12	Reducing Fitting, 1x1/2" x 1.5", Metal Brass	Nos
13	Reducing Fitting, 1x1/2"x 2", Metal Brass	Nos
14	Reducing Fitting, 1x1/2"x 2", Metal Brass	Nos
15	Reducing Fitting, 1x1/2"x 3",Metal Brass	Nos
16	Reducing Fitting, 1x1/2"x 3/4", Metal Brass	Nos
17	Reducing Fitting, 1" x 1/2", Metal Brass	Nos
18	Reducing Fitting, 1" x 3/4", Metal Brass	Nos
19	Reducing Fitting, 1" x 1.5",Metal Brass	Nos
20	Reducing Fitting, 1" x 2", Metal Brass	Nos
21	Reducing Fitting, 1" x 2", Metal Brass	Nos
22	Reducing Fitting, 1" x 3", Metal Brass	Nos
23	Reducing Fitting, 1.5" x 1/2",Metal Brass	Nos
24	Reducing Fitting, 1.5" x 3/4", Metal Brass	Nos
25	Reducing Fitting, 1.5" x 2", Metal Brass	Nos

26	Reducing Fitting, 1.5" x 3", Metal Brass	Nos
27	Reducing Fitting, 2" x 1/2", Metal Brass	Nos
28	Reducing Fitting, 2" x 3/4", Metal Brass	Nos
29	Reducing Fitting, 2" x 3", Metal Brass	Nos
30	Reducing Fitting, 2" x 1.5", Metal Brass	Nos
31	Reducing Fitting, 3" x 1/2", Metal Brass	Nos
32	Reducing Fitting, 3" x 3/4", Metal Brass	Nos
33	Reducing Fitting, 3" x 2", Metal Brass	Nos
iii	Copper Rod description	
1	Material Copper Rod Length 350 mmSize 3.15 mm	per(Kg)
2	Flat Phosphor Copper Weiging Roas Thickness 1.2" Wigths.2" Length Soumm	per(Kg)
3	powder for welding	
4	copper rod for welding	per(Kg)
5	2.5mmX350mm Copper Welding Rods	per(Kg)
iv	Oxygen outlet point description	
1	French Standard Gas Outlets with base complete	Nos
2	Japanese Standard Gas Outlets with base complete	Nos
3	German Standard Gas Outlets with base complete	Nos
4	DISS Medical Gas Outlets with base complete	Nos
5	Medical Gas Outlets Precision UK with base complete	Nos
6	Oxygen out let point with base complete.( Pakistan standerd)	Nos
٧	Medical GAS Adapters description	
1	British Standard Quick Probe Adaptors	Nos
2	Cupling Adapters	Nos
3	Twin Fitting Valves	Nos
vi	Suction Regulator description	
1	Wall-Mounted Suction Apparatus	Nos
2	Vacuum Regulator with Suction Bottle	Nos
3	Pakistan Type Suction Regulator complete	Nos
4	American Type Suction Regulator complete	Nos
5	French Type Suction Regulator complete	Nos
6	German Type Suction Regulator complete	Nos
7	British type Suction Regulator complete	Nos
8 9	Suction Bottle Suction Regulator complete  Japanese type Suction Regulator complete	Nos Nos
10	Compressed Air outlet point complete	Nos
11	Suction Regulator outlet point complete	Nos
12	CPX Sucton Regulator complete	Nos
13	Sution injector AV500 Penlon	1103
vii	Compressor types description	
1	Dry Air Compressor	Nos
2	Three Stage Medical Filter air	Nos
3	Four Stage Medical Filter air	Nos
4	Medical Sterile Filters air	Nos

5	OXM- Oxygen Purity Meter (Inline oxygen analyzer measures oxygen purity from 0-100% at	
_	flows up to 12 SCFH. Perfect for verifying oxygen purity from your oxygen generator real-	
	time. Max O2 pressure rating of 50 PSI) 230 LPM / 14 Nm3/Hr Produces 600	
	SCFH oxygen at up to 65 PSI	
	Flow up to 12 SCFH (6 LPM) oxygen	
	Pressure up to 50 PSI oxygen	Nos
	Relay alarm for low oxygen purity	1103
	Analog or digital output	
	Optional LCD display	
	Optional remote monitoring (wireless monitoring & data logging kit)	
	Optional visual strobe light	
6	Wireless Monitoring & Data Logging Kit:	Nos
7	High Pressure Filter	Nos
8	Bacteria Filters	Nos
9	Compressed Air Filters	Nos
10	Breathing Air Filters	Nos
11	Medical & Surgical Air Plant	Nos
12	Medical Vacuum Filters	Nos
13	Automatic Condensate Drains	Nos
14	Aftercoolers with Moisture Separators	Nos
15	PSA Medical Oxygen Generator	Nos
16	Medical Air Dryers, Model MDX 7700,Pewaauew:13 Br,Flow:7700	
	M3/MIN,W=1440,V/HZ/PH=230/50/1	Nos
17	Medical Vacuum Pumps	Nos
18	Compressed Air & Gas Dryers	Nos
19	Medical Oilless Air Compressor	Nos
20	5-15 HP TWO STAGE OIL-FREE PISTON COMPRESSORS	Nos
21		
	3 phase Air compressor working presure 180-200psi H.power 15HP tenk capacity =300Ltr	Nos
22	Two Stage Oil-Free Rotary Screw Compressors D-Series 37-75kW CompAir has extended its oil	
	free rotary screw compressor range with the new D37-D75 (RS) Series	Nos
22	Oil Free Screw Air Compressor Manufacturer & Supplier in China /oriented	
22	Working pressure: 7-8bar   102-145psig	
	Capacity: 3.9-46m3/min   137-1624cfm	
	Workigng Power: 45-250KW	Nos
	Noise: 69±3 – 74±3	
viii	Drossura Vascale	
1	Pressure Vessels	
1	Compressed Air Receivers Tank	Nos
2	Vacuum Receiver & Tank	Nos
3		Nos
ix	Oxygen Receivers Tank 10000 liter of cryogenic liquid oxygen  Oxygen Regulator for Cylinder use description	
1	Pakistan type Oxygen Regulator for cylinders use.	Nos
2	American type Oxygen Regulator for cylinders use.	Nos
3	French Type Oxygen Regulator for cylinders use.	Nos
4	German type Oxygen Regulator for cylinders use	Nos
5	British type Oxygen Regulator for cylinders use.	Nos
6	Japanese type Suction Regulator cylinders use complete	Nos
		1403
7	Medical Oxygen Regulator with Humidifier Material: Main brass + aluminum alloy flow meter;	

8		Nos
	Oxygen Regulator - Click Type with Humidifier Bottle (No need Spanner - Easy Hand Tightened)	
Xi 1	Medical Oxygen flow-meter for central supply system.	Nas
1	Pakistan Type Oxygen flow meter for central supply system	Nos
2	American type Oxygen flow meter for central supply system	Nos
3	French Type Oxygen flow meter for central supply system	Nos
4	German type Oxygen flow meter for central supply system	Nos
5	British type Oxygen flow meter for central supply system	Nos
6	Brass Body Medical Gas Flowmeter	Nos
	China Products Amercian Style Aluminum Oxygen Regulator	Nos
9	Western Medical EMS Oxygen Flow Control Regulator, MPR-501, Click Style, Medical Oxygen Flow-Meters (Wall Faxed, Double-type)	Nos Nos
9	Double-tube Oxygen Flowmeters With Humidifiers, Tube-type Oxygen Flowmeters With	INUS
10	DIN/BS O2 Probes(Adapters):	Nos
xii	Fire Extinguisher description	Nos
1	Conventional Fire Alarm Control Panel 4 Zone	1103
1	Item No.: AW-CFP2166-4	Nas
		Nos
2	electronic Smoke Detector LPCB EN54 Approve	Nos
3		
	Fire detector (A device which can detect a fire, and provide a signal to an alarm circuit. Fire detectors can be operated by smoke, flames, and heat, or any combination of these factors. Flame detectors are rarely	Nos
	used on board ships these days. Heat detectors are used in places such as the galley and laundry.	
	Smoke detectors are used in machinery spaces, accommodation areas and cargo holds.	
4	Smoke detector: A smoke detector is an electronic fire-protection device that automatically senses the	
4	presence of smoke, as a key indication of fire, and sounds a warning to building occupants.	Nos
	presence of shoke, as a key indication of file, and sounds a warning to building occupants.	
5	Medical Equipment Hospital Use Head Panel Fireproofing,Antistatic,Anti-Bacterial,Mould-Proof with Lamp	Nos
	Water De-Hydrant (Class A:suitable for Cloth, Wood, Rubber, Paper, Various plastics, and rgular	
6	combustible fires. The extinguishing agent is water or fome) 8kg Capacity.	Nos
	CO2 De-Hydrant (Class B: Suitable for gasoline,oil fires. The extinguishing agent is water or fome) 8kg	
7	Capacity.	Nos
	Dry-Powder Dehydrant Class C: Suitable for energized electrical fires. The extinguishing agent is dry	
8	chemical or Carbone dioxide) 8kg Capacity.	Nos
	De-hydrant Class D:Suitable for combustible metals.The extinguishing agent dry powdered chemical )	1100
9	8kg Capacity.	Nos
	De-hydrant Class ABS:This is all-purpose fire extinguisher that works on Class A,B and C fires.The	1103
10	extinguishing agent dry chemical ) 8kg Capacity.	Nas
10		Nos
11	Foam Type Portable Wheeled fire	
12	Wet Chemical.	Nos
13	Refilling water dehydrant Class A	Kg
14	Refilling of CO2 Class B	Nos
15	Refilling of CO2 Class C	Nos
16	Refilling of CO2 Class D	Nos
17	Refilling of Chemical Class ABC	Nos
18	CO2 Portable Wheel Fire Extinguisher, capacity 7Kg	Nos
19	Dry Chemical Powder Portable wheeld fire wxtinguisher capacity 150Kg	Nos
	IFoam Type Portable wheeld fire extinguisher capacity 50Kg	NOS
20	Foam Type Portable wheeld fire extinguisher capacity 50Kg  Water Type Portable wheeld fire extinguisher capacity 50ltr	Nos Nos
	Foam Type Portable wheeld fire extinguisher capacity 50Kg  Water Type Portable wheeld fire extinguisher capacity 50ltr  Halotron Type Portable wheeld fire extinguisher capacity 50Kg	Nos Nos

1 Oil sep 2 Air filte 3 Pre filte 4 Coales 5 Feed v 6 wast v 7 equaliz 8 oxyger 9 Pressu 10 pistone 11 pistone 12 soleno 13 Eco di 14 Motor l 15 suction 16 compre 17 manifo 18 oxyger 19 Manifo 20 Oxyge 21 barrica 22 Stikers 23 Rak tal 24 Fire po 25 Digital 26 Ms Ste 27 Handi XIV Line V 1 Line v 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	er element scing element valve rebit kit alve rebit kit alve rebit kit zation valve rebuild kit in buster filter ure relive valve er ring 1st stage er ring 2nd stage eid valve rain bearing in regulator esser valve old valve in regulator for VIE tank pressure 0.20bar,compleet with all aspects old Bottle regulator 300 bar in flowmeter nozzle with cap stion tape with label of ATH er for Medical gasess equipment bung APAR JS-APAR 06/Dadukan oint trolly with assessories including first aid kit and cylinders	Nos
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5 Feed v 6 wast vi 7 equaliz 8 oxyger 9 Pressu 10 pistone 11 pistone 12 soleno 13 Eco di 14 Motor I 15 suction 16 compre 17 manifo 18 oxyger 19 Manifo 20 Oxyge 21 barrica 22 Stikers 23 Rak tal 24 Fire po 25 Digital 26 Ms Ste 27 Handi XIV Line V 1 Line v 2 Line v 3 Line v 6 Line v 6 Line v	valve rebit kit alve rebit kit alve rebit kit zation valve rebuild kit n buster filter ure relive valve e ring 1st stage e ring 2nd stage oid valve rain bearing n regulator esser valve old valve n regulator for VIE tank pressure 0.20bar,compleet with all aspects old Bottle regulator 300 bar in flowmeter nozzle with cap stion tape with label of ATH of or Medical gasess equipment bung APAR JS-APAR 06/Dadukan oint trolly with assessories including first aid kit and cylinders	Nos
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13 Eco di 14 Motor i 15 suction 16 compre 17 manifo 18 oxyger 19 Manifo 20 Oxyge 21 barrica 22 Stikers 23 Rak tal 24 Fire po 25 Digital 26 Ms Ste 27 Handi XIV Line V 1 Line V 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	bearing In regulator In regulator In regulator In regulator Sold valve In regulator for VIE tank pressure 0.20bar, compleet with all aspects In regulator 300 bar In flowmeter nozzle with cap In ation tape with label of ATH In for Medical gasess equipment In bung APAR JS-APAR 06/Dadukan In trolly with assessories including first aid kit and cylinders	Nos
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20 Oxyge 21 barrica 22 Stikers 23 Rak tal 24 Fire po 25 Digital 26 Ms Ste 27 Handi XIV Line V 1 Line V 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	on flowmeter nozzle with cap ation tape with label of ATH ation tape with label of ATH bung APAR JS-APAR 06/Dadukan bint trolly with assessories including first aid kit and cylinders	Nos Nos Nos Nos
20 Oxyge 21 barrica 22 Stikers 23 Rak tal 24 Fire po 25 Digital 26 Ms Ste 27 Handi XIV Line V 1 Line V 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	on flowmeter nozzle with cap ation tape with label of ATH ation tape with label of ATH bung APAR JS-APAR 06/Dadukan bint trolly with assessories including first aid kit and cylinders	Nos Nos Nos
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24 Fire po 25 Digital 26 Ms Ste 27 Handi XIV Line V 1 Line V 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	oint trolly with assessories including first aid kit and cylinders	Nos
25 Digital 26 Ms Ste 27 Handi XIV Line V 1 Line V 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	·	
26 Ms Ste 27 Handi XIV Line V 1 Line V 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	Area Alarm unit	1103
27 Handi XIV Line V 1 Line V 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	eel analog Gas Alram System	Nos
XIV Line V  1 Line V  2 Line v  3 Line v  4 Line v  5 Line v  6 Line v	Medical Oxygen liquid Purity analyzer Maxtec Model Handi Made in USA)	Nos
1 Line V 2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	/alve Description	Nos
2 Line v 3 Line v 4 Line v 5 Line v 6 Line v	/alve kitz with fitting 1/4"	Nos
3 Line v 4 Line v 5 Line v 6 Line v	alve Kitz with fitting 1/2"	Nos
4 Line volume 4 Line volume 5 Line volume 6 Line volume 6	alve Kitz with fitting 3/4"	Nos
5 Line v	alve Kitz with fitting 1"	Nos
6 Line v	alve Kitz with fitting 3"	Nos
	alve Kitz with fitting 4"	Nos
1	alve Kitz with fitting 1.5"	Nos
8 Line v	alve Kitz with fitting 2" x 1/2"	Nos
	/alve discription	
	alve with fitting 1/4"	Nos
	alve with fitting 1/2"	Nos
	ralve with fitting 3/4"	Nos
	ralve Kitz with fitting 1"	Nos
	ralve Kitz with fitting 3"	Nos
		Nos
	valve Kitz with fitting 4"	Nos
	e Valve with fitting 1.5"	Nos
	e Valve with fitting 1.5" ical Air compressor Parts Description	
	le Valve with fitting 1.5" ical Air compressor Parts Description matic Tank Drain (Elite only)	Nos
4 Air filt	e Valve with fitting 1.5" ical Air compressor Parts Description	Nos Nos Nos

5	Compressor pump	Nos
6	Discharge safety valve	Nos
7	Belt guard after cooler (Elite only)	Nos
8	Belts (B-85)	Nos
9	Belts (B-98)	Nos
10	Belt guard	Nos
11	sigt glass	Nos
12	Electric motor drive pulley	Nos
13	Motor pulley hub	Nos
14	Electric motor	Nos
15	Magnetic starter	Nos
16	Pressure switch	Nos
17	Pressure gauge	Nos
18	Compressor tank	Nos
19	Check valve	Nos
20	Air Compressor Pressure Valve Switch Control Manifold Regulator Gauges	Nos
21	Compressor oil (Best Quality) puman	Nos
22	2 PCs x Barometer(Plastic cover)	Nos
23	1 PC x Automatic Air Pressure Switch	Nos
24	1 PC x Safety Clique(valve)	Nos
25	1 PC x Ball Clique Switch (valve)	Nos
26	1 PC x Bracket	Nos
		INUS
xvii 9	Cyliders trolley description.	
	CD, ZD or D oxygen cylinder bottles.  25mm dia. steel tube handle and front end.  Two 1.6mm thick steel supporting shelves.  Mounted on 2 fixed, and 2 braked 125mm dia. swivel (ATH)marking blue rubber tyred castors.  Overall H x W x L: 1000 x 560 x 890mm.  Capacity 120kg.  Weight 30kg.	Nos
10	Medical oxygen cylinder large trolleys  For size F or HX oxygen cylinder .  Fitted with revolving protective buffers and anti-static wheels.  Safety loop handle.  Crossbars secured by butterfly screw fittings.  •Rubber lined cradles for grip and low noise.  Weight 11kg. G Design No. Overall W x D x H mm Wheel dia. 1100 x 430 x 585 160 223.00	Nos
11	Medical Cylinder Trolley, 8 Cylinder Capacity, 24" x 60" x 48"Gas Cylinder Truck. Move bulky gas cylinders by hand with this heavy-duty steel truck. Thick 7 gauge deck is reinforced with 1-1/2" square tubing and substantial 7 gauge gussets. Square tube uprights support 1/4" thick corral dividers. Heavy-duty chain secures the cylinders during transport. Low deck for easy loading and unloading. 2 swivel and 2 rigid casters with 8" phenolic wheels. Loop handle at swivel end. Overall height (empty) is 48". Product dimensions: 24" x 60" x 48".	Nos
12	Wheeled Caster Frame for 6 Cylinder Storage Rack, Black(as per sample)	Nos
	Other items description	.,,,,
1	Oxygen Gas Leak Control and Display Alarm Panel for there Oxygen and NO Cylinder storage Room	
		Nos
2	Medical Air Comp	Nos

3	Oxygen Gas Alarm	Nos
4	Oxygen cylinder opening keys	Nos
5	Medical Gas Area Alarm System	Nos
6	Vacuum Oil (delo gold)	Itr
7	Co2 cylinder (socket)	Nos
8	Large Oxygen Cylinder Wall Mount	Nos
9	E or D Cylinder Wall Mount Rack (2, 3, 4, 5, and 8 cylinder options	Nos
10	Oxygen probes	Nos
11	Rawal plug ½",1", 2"	Nos
12	METALIC DECANTING HOSE W/ DIGITAL PRESSURE GAUGE &	Nos
13	Suction injector Complete	Nos
14	Safty Valve	Nos
15	Pressure senser	Nos
16	Pressure Gauge	Nos
17	Emergence Stop botton	Nos
18	oil filter	
19		Nos
20	Suction filter	Nos
	Oil tempreture senser	Nos
21	Thermostatic valve	Nos
22	Heat Exchenger Air/water	Nos
23	Heat Exchenger Oil/water	Nos
24	Protective gloves	Nos
25	Protective Shoes	Nos
26	Protective Clothes	Nos
27	Protective glasses	Nos
28	High Pressure Medical Hose for Pendant Used with Oxygen Flowmeter	Nos
29	On/Off switch	Nos
30	Liquid Oxygen Flexible Hose Pipe Material Stainless Braided steel Hose Brand SS Flex-Hose	Nos
31	Medical Oxygen Hose Tube for Medical Gas Connector  No Toxic PVC, PVC  Kind: Thermoplastics Pipes  Water Absorption: <0.01%  Contraction Percentage: <0.4%  Tensile Strength: 3.46MPa  Pressure: 20 Bar	Nos
32	Auto/Manual Switch	Nos
33	Manual Drain Button	Nos
34	Cylinders Pressure Gaguge	Nos
35	Oxygen Concentration Light	Nos
36	oxygen liquid purity analyzer	Nos
37	oxygen purity sensor	Nos
38	Hand Tool Set	Nos
39	Universal Wrench Set Adjustable Wrench Multi-function	Nos
40	Fully Automatic Oxygen Control Panel, For Medical	Nos
41	Semi Automatic Oxygen Control Panel	Nos
	,	
42	Area Control Unit (Unit of your gas management system.Dräger)or equivalent	Nos
42 43	Area Control Unit (Unit of your gas management system.Dräger)or equivalent  Area Control Unit (Unit of your gas management system.local)or equivalent	Nos Nos

45	Medical Bed Head Unit ICU and Ward Bed Head Panel Oxygen Supply System Type for Hospital (2 number O2,1 number Vacuum,1 number Air,1 number N2O, with lamp and 5 pin electrical socket etc.according to different requirement With different standards.like Pak/British/french/South African/American/German,etc or equivalent	Nos
46	Medical Vacuum Hose for Pendent Suction Unit	Nos
47	Operation Theatre Control Panel or equivalent	Nos
48	Control Panel Board-Oxygen or equivalent	Nos
49	Classic Brass Wall Mount Pipe Clips Quarter Pipes	Nos
50	Classic Brass Wall Mount Pipe Clips for Copper pipe 3/4".	Nos
51	Classic Brass Wall Mount Pipe Clips for Copper pipe 1/2".	Nos
52	Classic Brass Wall Mount Pipe Clips for Copper pipe 1x1/2"	Nos
53	Classic Brass Wall Mount Pipe Clips for Copper pipe 1"	Nos
54	Classic Brass Wall Mount Pipe Clips for Copper pipe 1.5"	Nos
55	Classic Brass Wall Mount Pipe Clips for Copper pipe 2"	Nos
56	Classic Brass Wall Mount Pipe Clips for Copper pipe 3"	Nos
57	Brand new empty Oxygen Cylinder size 240 cft MM 2000psi (Verified tested)	Cylinders
58	Brand new empty Oxygen Cylinder size 48 cft MF 2000psi (Verified tested)	Cylinders
59	Brand new empty Oxygen Cylinder size 24 cft 2000psi (Verified tested)	Cylinders
60	Brand new empty Oxygen Cylinder size 98 cft 2000psi (Verified tested)	Cylinders
61	Brand new empty Compressed Air Cylinder size 240 cft MM (Verified tested)	Cylinders
62	Brand new empty Nitrous Cylinder size 16200 liter MM (Verified tested)	Cylinders
63	Brand new empty Nitrous Cylinder size 1620 liter (Verified tested)	Cylinders
64	Brand new empty carbon dioxide cylinders MM (Verified tested)	Cylinders
65	Brand new empty Nitrogen Cylinder size 240 cft MM (Verified tested)	Cylinders
66	Oxygen Bullnose cylinder valve	Each
67	Nitrous Bull Nose for cylinder	Each
68	Hydraulic Testing of all kind of brand new cylinders (Verified tested)	Cylinders
69	Painting of Cylinders	Cylinders
70	Brand new empty Acetylene Cylinders (Verified tested)	
71	Refilling of Acetylene Cylinders (Verified tested)	Per/Kg
72	High presure washer Voltage:220-240V 50/60Hz carbon brush motor Pure copper Wire input power:1400W Max 1900PSI) Flow rate:5.5L/min  Auto stop system ,1 set water spray gun  5m high pressure hose  Packed color box	Nos
73	Flexible washing Pipe 1"	Nos
74	Oxygen termination valve 1" plastic material	Nos
75	Oxygen Multi flow meter	Nos
76	Oxygen Tracker high volume which tells flow, pressure, temperaure, size=1" & with fittings	Nos
77	Oxygen Tank, 10000 Liter	Nos
78	Oxygen Tank, 5000 Liter	Nos
78	Motor Belt	Nos

<sup>79</sup> Control Panel Board-Oxygen,air,nitrous and vaccum with gauges and valves in all aspects

## (Engr) Ahsen Aziz Khan®

Manager Boiler/In-charge Medical Gas Field