



TEGHNOLGY FOR A BETTER FUTURE

丹阳爱特阀门有限公司
DANYANG AIRTECH CO., LTD

地址：丹阳市开发区机场路萧梁工业园
联系电话：0511-86660056
手机：13775331903
邮箱：cindy@airtechmedical.com
网址：http://www.airtechmedical.com
http://lovtec.en.alibaba.com

Add: No.17 XiaoLiang Industrial Park Danyang
city Jiangsu Province China
Tel: 0086-511-86660056
0086-13775331903
EMAIL: cindy@airtechmedical.com
http://www.airtechmedical.com
http://lovtec.en.alibaba.com



LOVTEC®



丹阳爱特阀门有限公司
DANYANG AIRTECH CO., LTD

COMPANY INTRODUCTION 企业简介

丹阳市爱特阀门有限公司成立于2009年，是一家集研制，开发，设计，生产，销售和服务于一体的专业医疗器械生产企业具有雄厚的技术力量，先进的生产检测手段和完整的销售服务网络，凭着执着追求，

提供全方位服务，努力打造高品质医疗器械生产企业！爱特主要产品有氧气调节器，气体终端，截止阀，氧气吸入器，负压吸引器，设备带，供氧器，二级箱，汇流排，吊塔，阀门箱等气体工程配件。产品销往全国三十多个省，市，自治区及全世界三十多个国家，深受广大客户的信赖和支持。

通过ISO 9001质量管理体系认证，ISO 13485，FDA，CE及一类医疗器械生产许可证，拥有5800平方现代化标准厂房和多条先进生产工艺线；爱特人将与时俱进，不断提高研发能力，加强精细化管理，时刻以顾客为关注焦点，努力打造Lovtec品牌，迎接充满希望和挑战的新常态经济时代！

Established in 2009, Danyang Airtech Co., Ltd. is a professional medical devices manufacturer, integrating research, development, design, production, sales and service. It has strong technical force, advanced production testing methods and complete sales service. Network, with persistent pursuit, provide all-round services, and strive to build high-quality medical devices manufacturers! Airtech's main products are oxygen regulator, gas outlet, globe valve, oxygen inhaler, vacuum suction device, equipment belt, oxygen supply, secondary box, bus bar, hanging tower, valve box and other gas engineering accessories. The products are sold to many provinces, municipalities, autonomous regions and more than 30 countries around the world, have won the trust and support of our customers. Airtech has passed the ISO 9001 quality management system certification. ISO 13485, FDA, CE and Class II medical device production license, with 5,800 square meters of modern standard factory and a number of advanced production lines: Airtech people will keep pace with the times, continuously improve research and development capabilities, strengthen refined management, Customers are the focus of attention, and strive to build the Lovtec brand to meet the new normal economic era full of hopes and challenges!

产品目录 PRODUCT CATALOG

OXYGEN REGULATOR 氧气调节器	01
OXYGEN REGULATOR/ INHALER 氧气吸入器	02
OXYGEN FLOW METER 氧气流量计	03
SUCTION REGULATOR 负压阀	04
PRESSURE REDUCER 减压器	05
INDUSTRIAL REGULATOR 工业减压器	06
MEDICAL GAS OUTLET 医用气体终端	07
BEDHEAD UNITS 床头设备带	08
GAS SOURCE EQUIPMENT 气源设备	09
AUTOMATIC MANIFOLD 全自动切换数显式医用气体汇流排	10
DECOMPRESSION UNITS 二级稳压阀	11
ZONE VALVE BOX 区域截止阀箱	12
MEDICAL CRANES 医用吊塔设备	13
MEDICAL CYLINDER/VALVE 医疗气瓶 / 瓶阀	14
CYLINDER TROLLEY 氧气瓶推车	15
CYLINDER BAG 氧气瓶包	16
STAINLESS STEEL HIGH PRESSURE HOSE 不锈钢高压管	17
INTEGRATE REGULATOR 集成减压器	18
MEDICAL QUICK ADAPTERS 气体接头	19
HOSE ASSEMBLIES 软管组件	20
CONSTANT PRESSURE VALVE 恒压阀	21
WELDING AND CUTTING SET 焊割套装	22
HUMIDIFIER BOTTLE 湿化瓶	23
OTHER PRODUCTION 其他产品	24

OXYGEN REGULATOR 氧气调节器

Features

- With built-in flowmeter.
- Output pressure is fixed at 50 psi.
- With shockproof gauge.
- Can be used for various types of cylinder, having high quality and low repair rate.



ATTJ-1



ATTJ-2



ATTJ-3



ATTJ-4



ATTJ-5



ATTJ-6



ATTJ-7



ATTJ-8



ATTJ-9



ATTJ-10



ATTJ-11



ATTJ-12



ATTJ-13



ATTJ-14



ATTJ-15



ATTJ-16



ATTJ-17

Specifications :

- Material : Internal brass parts, and aluminum surface.
- Output Pressure: 50 psi fixed
- Flow Rate : 0~4 lpm
0~8 lpm
0~15 lpm
0~25 lpm
- Various types of inlet connection can be selected.
- Accessories :humidifier & cannula

特征

- 内置流量计。
- 输出压力固定为50 psi。
- 采用防震压力表。
- 可用于各种类型的气瓶，质量高，维修率低。

规格 :

- 材质：内部黄铜部件和铝制表面。
- 输出压力：50 psi固定
- 流量：0~4 lpm
0~8 lpm
0~15 lpm
0~25 lpm
- 可选择各种类型的入口连接。
- 配件：加湿器和鼻氧管

OXYGEN REGULATOR/INHALER 氧气吸入器



ATYX-1



ATYX-2



ATYX-3



ATYX-4



ATYX-5



ATYX-6



ATYX-7



ATYX-8



ATYX-9



ATYX-10



ATYX-11



ATYX-12

Features

- Output pressure is fixed at 2Bar-3Bar
- Utilizes crack-resistant flow tube made of polycarbonate and accurate gauge
- Can be used with various types of O₂ cylinder, having high quality and low repair rate.

Specifications:

- Material : Internal brass parts, and aluminum surface.
- Output Pressure: 2Bar-3Bar
- Flow Rate: 0~15 lpm
- Choose side and top entry.
- Varous types of inlet connection can be selected.
- Accessories:humidifier, bottle, cannula & flowmeter connector

特征

- 输出压力固定为2Bar-3Bar
- 采用聚碳酸酯制成的抗裂流管，精确测量
- 可与各种类型的氧气瓶配合使用，质量好，维修率低。

产品规格:

- 材质：内部黄铜部件。
- 输出压力：2Bar-3Bar
- 流量：0~15 lpm
- 选择侧面和顶部入口。
- 可选择多种类型的入口连接。
- 配件：湿化瓶，鼻氧管和流量计接头

OXYGEN FLOW METER 氧气流量计

Features

- Use crack-resistant tube made by polycarbonate and pure brass chrome coating, flowmeter body.
- Each unit goes through the inlet pressure 50 psi standard test.
- Flow rate remains accurate when the inlet pressure changes.
- Flow rate: 0~15lpm.
- Various types of inlet adapter can be selected.



ATLL-1



ATLL-2



ATLL-3



ATLL-4



ATLL-5



ATLL-6



ATLL-7



ATLL-8



ATLL-9



ATLL-10



ATLL-11



ATLL-12



ATLL-13



ATLL-14

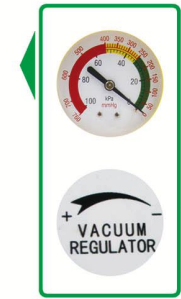


ATLL-15

特征

- 使用由聚碳酸酯，纯黄铜制成的防裂管。
- 黄铜流量计主体带镀铬涂层。
- 每个单元通过入口压力50psi标准测试。
- 入口压力变化时，流量保持准确。
- 可选择各种类型的入口接头。

SUCTION REGULATOR 负压阀



ATFY-1



Suction Bottle



ATFY-2



ATFY-3

Safety Trap



ATFY-4

Features

- Accurate suction be controlled within $\pm 10\%$
- Quick switch between modes: Reg/Off/Full vacuum.
- Clear Analog Display of the 2 1/2" pressure gauge.
- Constant vacuum control.
- Large control knob for easy setting.
- Equip with a variety of inner adapters.

特征

- 精确的吸力控制在 $\pm 10\%$ 以内
- 模式之间快速切换：Reg / Off / 全真空。
- 2 1/2" 压力表的清晰模拟显示。
- 恒定真空控制。
- 大型控制旋钮，便于设置。
- 配有各种内置接头。

PRESSURE REDUCER 减压器

Features

- Circle gauge flowmeter to read the flow value easier.
- Can be used with various types of O₂ cylinder, having high quality and low repair rate.

Specifications:

- Material: Internal brass parts, and aluminum surface.
- Output Pressure: adjustable.
- Output pressure rate depends on the flow coating.
- Flow Rate: 0~15 lpm
- Varous types of inlet connection can be selected.
- Accessories: humidifier & cannula

特征

- 带圆形压力表的流量计更容易读取流量值。
- 可与各种类型的O₂气瓶配合使用，具有很高的性能质量好，维修率低。

产品规格:

- 材质: 内部黄铜部件。
- 输出压力: 可调。
- 输出压力率取决于流速。
- 流量: 0~15 lpm。
- 可选择多种类型的入口连接。
- 配件: 湿化瓶和鼻氧管。



ATFR-1



ATFR-2



ATFR-3



ATFR-4



ATFR-5



ATFR-6



ATFR-7



ATFR-8

STAINLESS STEEL REGULATOR 不锈钢调节器



ATFR-9 [单极]



ATFR-10 [双极]

INDUSTRIAL REGULATOR 工业减压器



ATIR-1

ATIR-2

ATIR-3



ATIR-4



ATIR-5



ATIR-6



ATIR-7



ATIR-8



ATIR-9

Specifications:

- Single-stage or two-stage design.
- Body and housing cap are machined from class "A" brass.
- 2" gauges for easy reading.
- 2-1/2" diaphragms.
- Self re-seating external safety pressure relief valve.
- Sintered bronze inlet filter.

产品规格:

- 单极式或双极式减压结构。
- 采用优质黄铜制造。
- 2" 压力表。
- 2-1/2" 膜片。
- 设有外置式安全阀。
- 进气管带青铜过滤器。

MEDICAL GAS OUTLET 医用气体终端

Features

- All types of gas outlet could be repaired under gas supply.
- Large color-coded front plate for easy gas identification and aesthetic appeal.
- The main material is pure brass, it is durable for long term use.

特征

- 所有类型的气体终端都可以在供气的情况下进行维修。
- 大型彩色编码面板，便于气体识别和审美的吸引力。
- 主要材料为纯黄铜，可长假使用。

DIN STANDARD [德标]



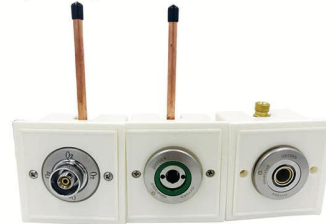
BRITISH [英标]



CHINESE /JIS [国标/日标]



WITH BOX [明盒安装]



OHMEDA [美标]



DISS [美标]



AFNOR [法标]



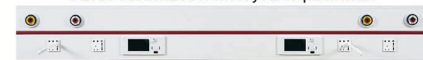
BEDHEAD UNITS 床头设备带

Features

- Modular design.
- Can be equipped with O2, Air, Vacuum, N2O gas outlets.
- Colorful front plate could be designed.
- Includes large light switch.
- Panel built with strong metal frames.
- Easy installation of various types gas outlet.
- With several electricity power sockets for connecting medical equipments.
- Can be customized to meet your requirements.

特征

- 模块化设计。
- 可配备氧气，空气，真空，笑气气体出口。
- 可设计彩色面板。
- 包括大型灯开关。
- 面板采用坚固的金属框架。
- 易于安装各种类型的气体终端。
- 带多个电源插座，用于连接医疗设备。
- 可定制以满足您的要求。



AT-5000 医疗设备带 Medical bed head unit

型号 Model	AT-5000
尺寸 size	248mmX81mm
材质 material	高强度铝合金 High strength aluminum alloy



AT-1609 医疗设备带 Medical bed head unit

型号 Model	AT-1609
尺寸 size	228mmX85mm
材质 material	高强度铝合金 High strength aluminum alloy



AT-1608 医疗设备带 Medical bed head unit

型号 Model	AT-1608
尺寸 size	228mmX85mm
材质 material	高强度铝合金 High strength aluminum alloy



AT-4100 医疗设备带 Medical bed head unit

型号 Model	AT-4100
尺寸 size	253mmX70mm
材质 material	高强度铝合金 High strength aluminum alloy



Bed Head Unit Customization

We are capable of customizing Bed Head Unit with technical specification provided.

- Bed Head Unit Length
- Gas Outlet type & quantity
- Requirement of electrical light
- Special requirement

床头设备带定制

- 我们有能力定制床头单元技术规格提供。
- 设备带长度
- 气体终端类型和数量
- 电灯要求
- 特殊要求

GAS SOURCE EQUIPMENT 气源设备



Medical air compressor unit

- Designed and manufactured in accordance with ISO13485 standard
- Integrated armored redundant design, continuous gas supply in single point of failure;
- New design of pipe joints and connectors, reducing potential leak points, reducing energy;
- Intake, exhaust, electrical and Single point connection of the sewage system;
- Touch screen control provides system operation, alarms and warnings, maintenance and event logs, etc.;
- Remote monitoring;

医用空气压缩机

- 设计制造符合ISO 13485标准。
- 一体化冗余设计，单点故障时可持续供气。
- 全新设计管接件及接头，减少了潜在的泄露点、降低能耗。
- 进气、排气、电气及排污系统的单点连接方式。
- 触摸屏控制可提供系统运行、警报和警示、维护保养和事件日志等信息。
- 可远程监测。



Medical vacuum negative pressure unit

- Integrated armored design, exhaust collection, single point connection;
- medical vacuum control system, automatic control;
- PLC module and sub-module to ensure the normal operation of the unit;
- Color touch screen display unit real-time running data and alarm information;
- To set the unit's various operating parameters
- Remote monitoring;

医用真空负压机组

- 一体化桶装式设计，排气汇集，单点连接。
- 医用真空控制系统自动控制。
- PLC模块和子模块保证机组正常运行。
- 彩色触摸屏显示机实时运行的各项数据和报警信息。
- 设定机组的各项运行参数。
- 可远程监测。



Anesthesia exhaust unit

- Integrated armored design, single point connection;
- suction port and exhaust port adopt flexible connection;
- +7 inch color touch screen AGSP control system;
- has three kinds of work modes: manual, stop and remote control;
- power failure recovery self-starting and remote control Features;

麻醉废气排放机组

- 一体化桶装式设计，单点连接。
- 吸气口和排气口采用柔性连接。
- 7寸彩色触摸屏的AGSP控制系统。
- 有手动、停止和远程控制三种工作状态。
- 断电恢复自启动和远程控制功能。

技术参数				
型号	系统功率		系统流量	
	HP	Kw	压力条件@0.35MPa L/min	噪音 等级
两联				
GA1.5II	2x2	1.5x2	186	65
GA2.2II	3x2	2.2x2	264	69
GA3.7II	5x2	3.7x2	450	70
GA5.5II	7.5x2	5.5x2	450	70
GA5.5II	10x2	7.5x2	890	73
GA11.2II	15x2	11.2x2	1280	75
三联				
GA3.7III	5x3	3.7x3	940	71
GA5.5III	7.5x3	5.5x3	1320	76
GA7.5III	10x3	7.5x3	1811	76
GA11.2III	15x3	11.2x3	2650	77

技术参数				
型号	系统功率		系统流量	
	HP	Kw	L/min 压力调节0.05MPa	m³/h
两联				
GV1.5II	2x2	1.5x2	352	48
GV2.2II	3x2	2.2x2	496	69.5
GV3.0II	4x2	3.0x2	667	90
GV4.0II	5.4x2	4.0x2	891	118
三联				
GV3.7III	5.4x3	4.0x3	1721	260
GV4.8III	6.4x3	4.8x3	2310	348
GA5.5III	7.5x3	5.5x3	2965	427
GA6.5III	8.7x3	6.5x3	3465	520
GA7.5III	10x3	7.5x3	3860	590
GA11.2III	15x3	11.2x3	5736	860

型号	系统功率		系统流量	
	Kw	L/min	m³/h	
单联				
GN0.75I	0.75	490	29	
GN1.5I	1.5	1490	84	
GN3.0I	3.0	2600	150	
双联				
GN0.75II	0.75x2	490	29	
GN1.5II	1.5x2	1490	84	
GN3.0II	3.0x2	2600	150	

AUTOMATIC MANIFOLD 全自动切换数显式医用气体汇流排

- The automatic manifold is designed for automatic switching between two gas sources.
- This series of automatic manifold can be automatically switched without any adjustment by the operator, even if the electrical system is powered off.
- This series is in line with the US NFPA99, UK HTM02-01 and 7396

Feature

- Strong and weak power separation (220V in the power box, busbar is 24V weak).
- It still works normally when the power is off.
- Pilot-operated control switches the gas path and the pressure is stable.
- The secondary voltage regulator is ready for use.
- With temperature monitoring to prevent frost and overheating.
- PLC control, accurate pressure, stable control, can output 485 signal for remote monitoring.

- 全自动切换数显式医用气体汇流排专为两路气源之间的自动切换而设计。
- 该系列气体汇流排不需操作者任何调试即可实现自动切换，即使在电器系统断电的状态下仍可正常工作。
- 此系列符合美国NFPA99，英国HTM02-01及7396。

特征

- 强弱电分离（电源盒内为220V，汇流排为弱电24V）。
- 断电时仍可正常工作。
- 先导式控制切换气路，压力稳定。
- 二级稳压减压器一备一用。
- 带温度监控，防止结霜和过热漏气的可能。
- PLC控制，压力精准，控制稳定，可输出485信号用于远程监控。



技术参考 Specifications

适用气体 Gas Service	进气压力 Inlet Pressure(Mpa)	输出流量 Delivery Flow m³/h(SCFH)	输出压力 Delivery Pressure(MPa)	出气连接 Outlet Connection	进气连接 Inlet Connection	电源 Power
氧气	20	100 (3530)	0.55	3/4" 活接 (螺纹: RC 3/4)	黄铜管,CGA 标准或国标 M33*2.0	220V,50 HZ
医用空气	20	100 (3530)	0.8	3/4" 活接 (螺纹: RC 3/4)	金属软管,CGA 标准或国标 M33*2.0	220V,50 HZ
笑气	20	50 (1765)	0.5	3/4" 活接 (螺纹: RC 3/4)	金属软管,CGA 标准或国标 M33*2.0	220V,50 HZ
二氧化碳	20	30 (1060)	0.8	3/4" 活接 (螺纹: RC 3/4)	金属软管,CGA 标准或国标 M33*2.0	220V,50 HZ
惰性气体	20	100 (3530)	0.8	3/4" 活接 (螺纹: RC 3/4)	金属软管,CGA 标准或国标 M33*2.0	220V,50 HZ

安装尺寸图 Installation Dimension(mm)

适用气体 Gas Service	W (mm)	H1 (mm)	H2 (mm)
氧气、空气、笑气、惰性气体 O2, Air, N2O, Inter	540	350	600
二氧化碳 CO2	650	350	600

订购指南 Ortgering Information

安装方式 Mounting Type	O2		5x5		S		2)	
	L	U	U	S	S	2)	S	2)
全自动切换数显显示	美标	欧标、国标	O2: 氧气	U: 美国标准	左瓶装 + 右瓶装	S: 标准直装型	15" (127mm)	
L:55psi	L:0.5MPa	AIR: 空气	E: 欧洲标准	无: 只带切换装置	L: L型	210" (254mm)		
M:80psi	M:0.5MPa	N2O: 笑气	G: 中国标准	U: U型	313" (330mm)			
H:185psi	H:1MPa	CO2: 二氧化碳	UE: 加拿大标准	U: 双边直装型	418" (457mm)			
		CO2: 惰性气体	(美国标准, 欧标颜色)	X: 交叉特殊型				

DECOMPRESSION UNITS 二级稳压箱



High-flow secondary voltage regulator Units

- Transparent window;
- Double-channel design, one use one standby;
- Relief valve to adjust the output pressure;
- The built-in safety valve;
- Input pressure range is 0.8-1Mpa, the output pressure range is 0.3~0.5Mpa, the flow rate is 900L / min;
- Emergency lock is provided. In case of emergency, Open the door quickly;



Integrated two-stage voltage regulator

- Transparent window;
- Double-channel design, one use one standby;
- Relief valve to adjust the output pressure;
- External safety valve;
- Input pressure range is 0.8-1Mpa, the output pressure range is 0.3~0.5Mpa, the flow rate is 300L / min;
- Emergency lock is provided. In case of emergency, Open the door quickly;
- One-piece integrated structure, compact size, easy to install 320 * 260 * 140mm;

大流量二级稳压箱

- 透明视窗。
- 双路设计，一用一备。
- 设置泄气阀，方便调节输出压力。
- 内置安全阀。
- 输入压力范围0.8~1Mpa，输出压力范围：0.3~0.5Mpa，流量900L/min。
- 配置紧急安全锁，遇紧急情况，可迅速打开箱门。

一体式二级稳压箱

- 透明视窗
- 双路设计，一用一备。
- 设置泄气阀，方便调节输出压力。
- 内置安全阀。
- 输入压力范围0.8~1Mpa，输出压力范围：0.3~0.5Mpa，流量900L/min。
- 配置紧急安全锁，遇紧急情况，可迅速打开箱门。
- 一体集成式结构，体积小，安装方便320*260*140mm。

GAS CONTROL PANEL 压力控制箱



Features

- Suitable for pressure adjustment of medical pneumatic surgical tools;
- The diaphragm type pressure reducer is stable in pressure;
- Remote transmission outlet, output CGA standard connector;
- Applicable gas: N2, AIR 800 (power air);
- Conforms to US NFPA99;

Gas terminal box

- Different gases can be designed according to requirements, and each gas has obvious color identification;
- The pipe is made of copper tube silver, which effectively prevents leakage;
- With a brazing gas to protect the inflation port;
- Specification 1/2", "2", suitable for all kinds of medical gases. ;
- Removable window, convenient maintenance;
- Vertical inlet and outlet, wall installation;
- Degreasing cleaning according to CGA G-4.1 standard, pipeline air tightness test;



结构特点

- 适用于医用气动手术工具压力调节。
- 膜片式减压器压力稳定。
- 远程传输出口，输出CGA标准接头。
- 适用气体：N2,AIR 800 (动力空气)。
- 符合美国NFPA99。

结构特点

- 可依要求设计成不同气体，每一路气体有明显的颜色标识。
- 管道采用紫铜管银焊，有效防止泄露。
- 带钎焊气体保护充气口。
- 规格1/2"~2"，适用各种医用气体。
- 可拆卸式窗口，维护便利。
- 竖直进排气，壁式安装。
- 依CGA G-4.1标准脱脂清洗，管路经气密性测试。

ZONE VALVE BOX 区域截止阀箱



Conventional stop valve box

- Can be designed according to the requirements of 1-6 road gas control, each channel has a clear color identification;
- pipe using copper tube silver welding, effectively prevent leakage;
- with brazing gas protection inflatable port ;
- specifications 1/2"~2" for various medical Gas;
- three-piece ball valve, detachable transparent window, easy to maintain;
- horizontal inlet and outlet, wall installation;
- according to CGA G-4.1 standard degreasing cleaning, pipeline air tightness test in line 8.with US NFPA99;

常规截止阀箱

- 可依要求设计1~6路气体控制，每一路气体有明显的颜色标识。
- 管道采用紫铜管银焊，有效防止泄露。
- 带钎焊气体保护充气口。
- 规格1/2"~2"，适用各种医用气体。
- 三片式球阀，可拆卸式透明窗，维修便利。
- 依CGA G-4.1标准脱脂清洗，管路经气密性测试。
- 符合美国NFPA99。



European cut-off valve box

- With emergency gas supply port;
- Integrated type, compact size, easy to install 390 * 260 * 140mm;
- According to the requirements, it can be designed into 1-6 gas control. Each gas has obvious color marking pipe;
- It is made of copper tube silver welding, which effectively prevents the leakage;
- brazing gas protection gas inlet;
- specification 1/2"~2"Applicable to all kinds of medical gas ;
- detachable transparent window, easy to carry out maintenance;
- easy and beautiful construction, wall installation;
- according to CGA G-4.1 standard degreasing cleaning, pipeline airtightness test;
- US NFPA99;

欧式截止阀箱

- 带紧张供气端口。
- 一体集成式。体积小，安装方便390*260*140mm。
- 可依需求设计成1~6路气体控制，每一路气体有明显的颜色标识。
- 管道采用紫铜管银焊，有效防止泄露。
- 带钎焊气体保护充气口。
- 规格1/2"~2"，适用各种医用气体。
- 可拆卸式透明窗，维修便利。
- 上进上出，施工方便美观，壁式安装。
- 依CGA G-4.1标准脱脂清洗，管路经气密性测试。
- 符合美国NFPA99。

MEDICAL CRANES 医用吊塔设备



AT -1
AT -2



AT -S1
AT -S2



AT -D1
AT -D2

Features

- The shape is atmospheric and functional.
- Single Double arm available.
- Suitable for different sizes of operating room .
- Reasonably configure air source, power supply, audio, Video, network, telephone and other interfaces according to the needs of different functions.

特征

- 外形大气、功能性强。
- 可提供单双臂选择。
- 适合不同大小手术室的要求。
- 根据不同功能的需求合理配置气源、电源、音频、视频、网络、电话等接口。

MEDICAL CYLINDER/VALVE 医疗气瓶/瓶阀



Aluminum Alloy Medical Oxygen Bottle DOT Specifications

Model	Capacity(liter)		Service Pressure		Outer Diameter		Length(no valve)		Weight(no valve)	
	Oxygen	water	bar	psi	mm	in	mm	in	kg	lbs
M2	40	0.3	153	2216	63.5	2.5	145	15.7	0.3	0.6
M4 or A	113	0.7	153	2216	81.5	3.2	221	8.7	0.7	1.5
M6 or B	165	1	153	2216	51.8	3.2	300	11.8	1	2.3
ML6	165	1.2	139	2015	111	4.4	198	7.8	1.3	2.9
ML7	195	1.4	139	2015	111	4.4	231	9.1	1.5	3.2
M9 or C	155	1.7	139	2015	111	4.4	277	10.9	1.7	3.7
D	425	2.9	139	2015	111	4.4	424	16.4	2.4	5.4
M22	597	3.9	153	2216	133	5.2	414	16.3	3.7	8
E	680	4.6	139	2015	111	4.4	645	25.4	3.6	7.8
M60	1607	10.5	153	2216	184	7.25	582	22.9	10.1	22.3
M90	2402	15.7	153	2216	184	7.25	828	32.6	13.7	30.3
M122	3272	21.4	153	2216	203.2	8	919	36.2	17.9	39.5
M150	4017	28.9	139	2015	203.2	8	1194	47	22.1	48.8

CYLINDER TROLLEY 氧气瓶推车



Features

- Cylinder trolley is ideal for transporting gas cylinders in the provider's office, clinic, nursing home or hospital according to the needs of different functions.
- The trolley makes the movement of a large number of cylinders easier, safer and meets the specifications.

特征

- 氧气瓶推车非常适合在办公室，诊所，疗养院或医院运输氧气瓶。
- 推车使得大量气缸的移动更容易，更安全，并符合规范要求。

CYLINDER BAG 氧气瓶包



Features

- Be used in Home care, hospital, anoxic environment.
- Easy to carry, easy to operate, home equipment.
- The warranty period is ten years, the documents are complete, and there is no worry after sale.

特征

- 家庭护理，医院，缺氧环境中使用。
- 携带方便，易于操作，家用站立设备。
- 质保期十年，证件齐全，售后无忧。



STAINLESS STEEL HIGH PRESSURE HOSE 不锈钢高压管

Features

- One or more layers of steel mesh from stainless steel bellows or steel mesh sleeves, with joints or flange ends at both ends.
- Features: good softness, maximum pressure does not exceed 25Mpa.

特征

- 由不锈钢波纹管外编一层或多层钢丝网或钢带网套，两端配以接头或法兰头组成。
- 特点：柔软性好，最大压力不超过25Mpa。



ATRG-1



ATRG-2



ATRG-3



ATRG-4



ATRG-5



ATRG-6

INTEGRATE REGULATOR 集成减压器



ATYF-1



ATYF-2



ATYF-3



ATYF-4



ATYF-5



ATYF-6

Features

- The oxygen regulator has many specifications depending on the requirements of use.
- Installing oxygen regulator need to confirm if the connection specifications are consistent with the cylinder and the system used.
- The oxygen regulator is connected to the cylinder by a hemispherical surface, and the nut is fully fitted by the tightening nut.
- Oxygen regulator should be strictly prohibited from contact with grease to avoid fire accidents.
- When stopping work, the residual gas in the oxygen regulator should be drained, and then the adjusting screw should be loosened to prevent the elastic component from being deformed by pressure for a long time.
- The oxygen regulator should avoid impact vibration and should not be in contact with corrosive substances.

特征

- 按使用要求的不同，减压阀有许多规格。
- 安装减压阀应确定连接规格是否与钢瓶和使用系统的接头相一致。
- 减压阀与钢瓶采用半球面连接，靠旋紧螺母使二者完全吻合。
- 氧气阀应严禁接触油脂，以免发生火灾事故。
- 停止工作时，应将减压阀中余气放净，然后拧松调节螺杆以免弹性元件长久受压变形。
- 氧气阀应避免撞击振动，不可与腐蚀性物质相接触。

MEDICAL QUICK ADAPTERS 气体接头

DIN 德标		DISS			
气体	螺纹1/8" NPT外螺纹	1/4" 或5/16" 软管接头	气体	螺纹1/8" NPT外螺纹	1/4" 或5/16" 软管接头
氧气 Oxygen			笑气 N2O		
	AT-DSJTLW-02	AT-DSJTBT-02		AT-DISSJTLW-AIR	AT-DISSJTBT-AIR
吸引 Vac			空气 AIR		
	AT-DSJTLW-VAC	AT-DSJTBT-VAC		AT-DISSJTLW-ATR	AT-DISSJTBT-AIR
BS 英标		AFNOR 法标			
气体	螺纹1/8" NPT外螺纹	1/4" 或5/16" 软管接头	气体	螺纹1/8" NPT外螺纹	1/4" 或5/16" 软管接头
氧气 Oxygen			氧气 Oxygen		
	AT-BSJTLW-02	AT-BSJTBT-02		AT-FSJTLW-02	AT-FSJTBT-02
吸引 Vac			吸引 Vac		
	AT-BSJTLW-VAC	AT-BSJTBT-VAC		AT-FSJTLW-VAC	AT-FSJTBT-VAC
JIS 日标		OTHER 其他			
气体	螺纹1/8" NPT外螺纹	1/4" 或5/16" 软管接头	气体	螺纹1/8" NPT外螺纹	1/4" 或5/16" 软管接头
氧气 Oxygen			国标004型		丹东型
	AT-BSJTLW-02	AT-BSJTBT-02			
吸引 Vac			兴华型		港通型
	AT-BSJTLW-VAC	AT-BSJTBT-VAC			
KOREA 韩式		要锐型			
气体	螺纹1/8" NPT外螺纹	1/4" 或5/16" 软管接头	要锐型		
氧气 Oxygen					
	AT-HSJTLW-02	AT-HSJTBT-02			
吸引 Vac					
	AT-BSJTLW-VAC	AT-BSJTBT-VAC			
Ohmeda 式		AT-DAJTQS-02			
气体	螺纹1/8" NPT外螺纹	1/4" 或5/16" 软管接头	AT-DAJTQS-02		
氧气 Oxygen					
	AT-MSJTLW-02	AT-MSJTBT-02			
吸引 Vac					
	AT-MSJTLW-VAC	AT-MSJTBT-VAC			

Features

- Multiple connections are optional.

特征

- 多种接头可选择。



HOSE ASSEMBLIES 软管组件

Features

- Available in custom lengths and configurations.
- Available in a variety of gases.
- Available in USA and ISO colors.
- Hose assemblies also available with international fittings (NIST, British, etc.)

特征

- 提供定制长度和配置。
- 可用于各种气体。
- 提供美国和ISO颜色。
- 软管组件也可提供国际配件 (NIST, 英国等)。



Please contact us for information on our MR Conditional options	OHMEDA ADAPTER	CHEMETRON ADAPTER	DISS HANDTIGHT	DISS HEX NUT	DISS MALE WITH DEMAND CHECK
	AT-UUYZ-OFOMC4	AT-UUYZ-OFCMC4	AT-UUYZ-DHOF4	AT-UUYZ-DFOF4	AT-UUYZ-OFDCC4
	AT-UUYZ-OFOMC4	AT-UUYZ-CFCMC4	AT-UUYZ-CFDHC4	AT-UUYZ-CFDFC4	AT-UUYZ-CFDCC4
	AT-UUYZ-DHOMC4	AT-UUYZ-DHCMC4	AT-UUYZ-DHDHC4	AT-UUYZ-DFDFC4	AT-UUYZ-DHDCC4
	AT-UUYZ-DFOMC4	AT-UUYZ-DFCMC4	AT-UUYZ-DFDHC4	AT-UUYZ-DFDFC4	AT-UUYZ-DHDCC4
	AT-UUYZ-DCOMC4	AT-UUYZ-CMDCC4	AT-UUYZ-DHDCC4	AT-UUYZ-DFDCC4	AT-UUYZ-DCDCC4

Bulk Hose

- Available in custom lengths and configurations.
- Available in a variety of gases.
- Available in USA and ISO colors.

散装软管

- 提供定制长度和配置。
- 可用于各种气体。
- 提供美国和ISO颜色。



Gas	Conductive	Non-Conductive
OXYGEN	HS-01U-OC4	HS-01U-ON4
MEDICAL AIR	HS-01U-AC4	HS-01U-AN4
VACUUM 1/4"	HS-01U-VC4	HS-01U-VN4
VACUUM 5/16"	HS-01U-VC5	N/A
N ₂ O	HS-01U-2C4	HS-01U-2N4
CO ₂	HS-01U-CC4	HS-01U-CN4
WAGD 1/4"	HS-01U-WC4	N/A
WAGD 5/16"	HS-01U-WC5	HS-01U-WN5
NITROGEN	HS-01U-NC4	HS-01U-NN4
INSTRUMENT AIR	HS-01U-IC4	N/A
GENERAL PURPOSE	N/A	HS-01U-GN4

For ISO options, please replace "U" with "I".

CONSTANT PRESSURE VALVE 恒压阀

Specifications

- Model: HO-1
- Material: BRASS
- Manufacturing standards: YY1107-2003
- Parameter:
 - Medium: O₂
 - Max inlet pressure: 20Mpa
 - Pressure range: 0.25~0.4Mpa
 - Outlet flow: 2LPM±10%
 - Connector size: M18*1.5
 - N.W: 290g
- Product components:
 1. outlet port Output oxygen for using
 2. switching knob Open or close oxygen supply
 3. pressure gauge Show the pressur of tank
 4. inlet port Input oxygen
 5. Inflatable oxygen bridge (purchase separately)
Used for input oxygen
 6. Oxygen masks and connecting pipe (purchase separately)
Used for oxygen inhalation



产品规格

- 产品型号: HO-1
- 材料: 铜
- 制造参考标准: YY1107-2003
- 参数:
 - 使用介质: 氧气
 - 最大进气压力: 20Mpa
 - 出口调节范围: 0.25~0.4Mpa
 - 出气流量: 2LPM±10%
 - 安装连接尺寸: M18*1.5
 - 产品重量 (净重): 约290克
- 恒压阀组成部件: 1. 出气口 2. 开关旋钮
3. 压力表 4. 充气口 5. 充气氧桥
6. 吸氧面罩及连接管
出气口输出氧气, 用于吸氧
开关旋钮: 用于打开关闭气源
压力表: 显示气瓶压力
充气口: 供氧气瓶充气时使用
充气氧桥: 用于充气使用
吸氧面罩及连接管: 用于佩戴吸氧

WELDING AND CUTTING SET 焊割套装



Tool

- Oxygen pressure reducer
- Acetylene pressure reducer
- American torch
- 3 welded pipes
- a welded pipe connector
- 1 cutting nozzle
- Two-color tube with connector
- Goggles
- Through needle
- lighter
- wrench
- plastic box

工具

- 氧气减压器
- 乙炔减压器
- 美式割炬
- 3根焊管
- 一个焊管连接器
- 1个割嘴
- 双色管带接头
- 护目镜
- 通针
- 点火器
- 扳手
- 塑料盒

HUMIDIFIER BOTTLE 湿化瓶

Features

- The lid is made of medical plastic or medical aluminum alloy, which is reusable.
- With filter, effectively filter the gas.
- With pressure relief buzzer function, prompt reminder to prevent excessive pressure.
- High temperature anti-virus.
- Color is optional.

特征

- 杯盖采用医用塑料或医用铝合金，重复使用型。
- 带过滤，有效过滤气体。
- 带泄压蜂鸣功能，及时提醒，防止压力过高。
- 可高温杀毒。
- 颜色可选。



ATSH-1 ATSH-2 ATSH-3 ATSH-4 ATSH-5 ATSH-6 ATSH-7 ATSH-8

OTHER PRODUCTION 其他产品



组合垫片 Washer

Pin Yoke

医用雾化杯 Nebulizer cup

OTHER PRODUCTION 其他产品



供氧器 Oxygen supply



氧桥 Oxygen bridge



扳手 Wrench



圣诞树接头
Christmas tree connector



氧气面罩
Oxygen mask



氧气瓶提手 Cylinder handle



过滤器 Filter



氧桥 Oxygen bridge



氧桥 Oxygen bridge



塑料扳手 Plastic wrench



手动复苏 Manual Resuscitator



压力表
Pressure gauge