



YUYAO YUFENG MEDICAL EQUIPMENT CO.,LTD.

Add : No.168 Sihai Avenue, Simen Town, Yuyao, Zhejiang, China
Tel : +86-574-62154079
Fax : +86-574-62154679
Web : www.yufengmed.com
E-mail : yufeng@yufengmed.com

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Yufeng[®]

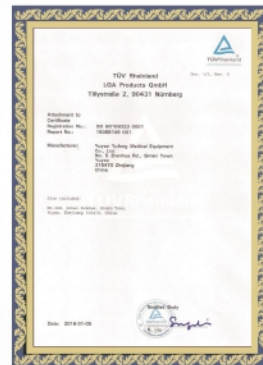
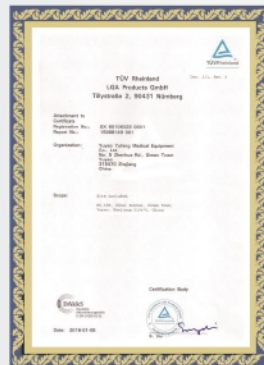


Yufeng Medical

YUYAO YUFENG MEDICAL EQUIPMENT CO.,LTD.

CEGA SYSTEMS SOLUTION

QUALIFICATION CERTIFICATE



COMPANY PROFILE

Yuyao Yufeng Medical Equipment Co., Ltd, founded in 1996, is a global leader in gas flow control systems. As a total solution provider, YUFENG offers its customers value-added services, such as customized research, product development, technical support and on-site evaluation.

With its diversified product lines, R&D strengths, as well as its ISO9001, CE, ISO13485 certified, 21,800 square-foot manufacturing facility, YUFENG is equipped to provide its customers with quality products and excellent services.

CONTENTS

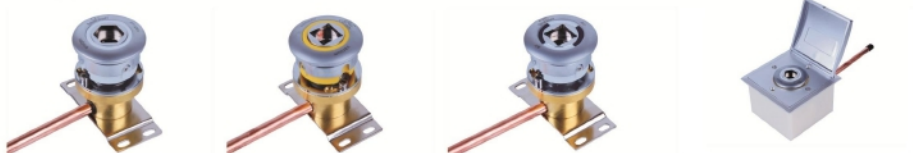
TERMINAL UNITS FOR MEDICAL GAS PIPELINE SYSTEMS	1-4
OXYGEN THERAPY APPARATUS FOR CYLINDER	5-6
OXYGEN FLOWMETER FOR WALL	7
HUMIDIFIER BOTTLE & SUCTION TROLLEY UNIT	8
SUCTION REGULATOR FOR WALL	9
COLLECTION BOTTLE & VENTURI SYSTEM	10
RAIL TYPE & BED HEAD UNITS	11
TABLE TYPE BED HEAD UNIT FOR VIP ROOM	12
MEDICAL QUICK ADAPTERS	13
MEDICAL OXYGEN CYLINDERS	14
HOSPITAL NURSE CALL SYSTEM	15
CEILING TRACK & HOSPITAL HAND RAIL	16
MANIFOLD & MEDICAL ZONE VALVE	17-18
PIPE THREAD FITTINGS & HOSE PIPE	19-20

DIN Standard

Comply with EN ISO9170-1 & DIN13260-2	Color coded according to ISO32
Self sealing design for easy service	100% leakage test
Other gas/service upon request	Quick adapters available

Note: Cover plate available in round and square.

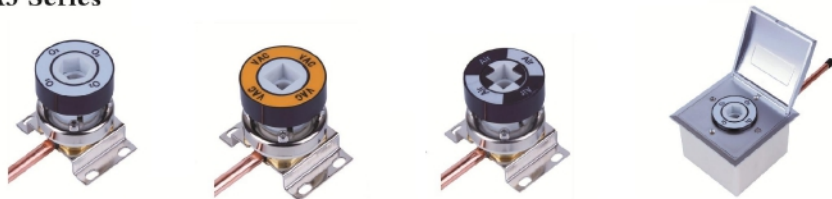
A1 Series



A2 Series



A3 Series



AGSS TERMINAL UNIT GZD-AGSS



BS Standard

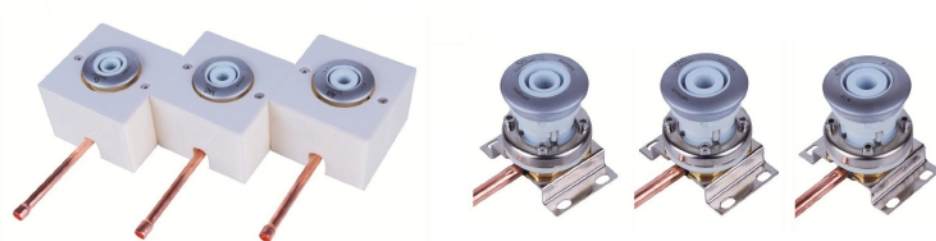
Comply with EN ISO9170-1 & BS5682	Color coded according to ISO32
Self sealing design for easy service	100% leakage test
Other gas/service upon request	Quick adapters available

Note: Cover plate available in round and square.

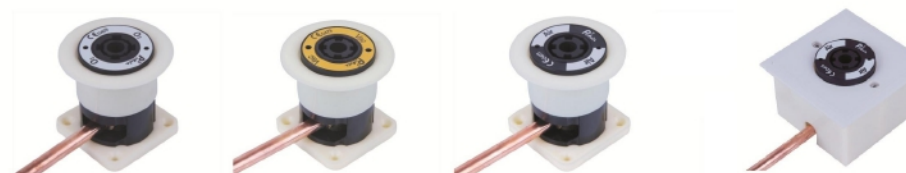
P1 Series



P2 Series



P3 Series

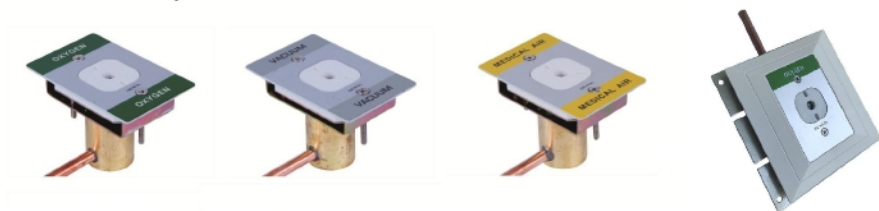


P4 Series



■ Color coded according to USA	■ 100% leakage test
■ Other gas/service upon request	■ Quick adapters available
■ Self sealing design for easy service	

Ohmeda®-Style



Chemetron®-Style



DISS®-Style

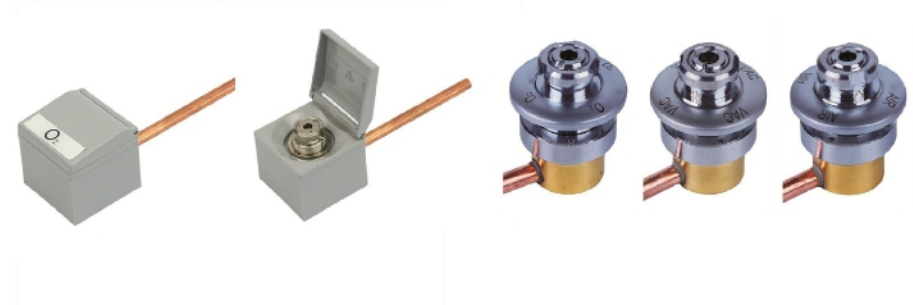


■ JIS Type comply with JIST 7101; Afnor Type comply with NF EN 737-1; SIS Type comply with AS 2896-1998	■ Color coded according to ISO32	■ Quick adapters available
■ Self sealing design for easy service	■ Other gas/service upon request	■ 100% leakage test

JIS Standard



Afnor Standard



Australian/SIS Standard



■ Piston type pressure regulator	■ Use the copper, CNC machining
■ Fit for the 1-50L oxygen cylinder	■ Flowmeter body squeeze casting
■ Bottle of humidifier autoclavable	■ Stainless steel flow switch
	■ High density filter



YF-04B



DIFFERENT DESIGN FOR PRESSURE GAUGE



YF-04B-02



YF-04C



YF-04D



YF-04D-01



YF-04F



YF-04G



YF-04H



YF-04H-02



YF-04I

TECHNICAL PARAMETERS:

Type	Medium	Flow Rate(L/min)	Accuracy	Input Pressure	Output Pressure	Inlet Connection	Output Connection
YF-04B	O ₂	1-10 1-15	Grade 4	12Mpa 15Mpa	0.2-0.3Mpa	DIN477-9 CGA540-RH G5/8-14-RH CGA870 G3/4-14-RH	8MM
YF-04B-02							
YF-04C							
YF-04D							
YF-04D-01							
YF-04F							
YF-04G							
YF-04H							
YF-04H-02							
YF-04I							

Medical Oxygen Regulator

■ Diaphragm type pressure regulator	■ Use the copper, CNC machining
■ Fit for the 1-50L oxygen cylinder	■ Flowmeter body squeeze casting
■ Bottle of humidifier autoclavable	■ Stainless steel flow switch
	■ High density filter



YF-04B-11



YF-04C-11



YF-04D-11



YF-04E

CYLINDER CONNECTION:

CGA540/America	JIS W23*14-R/Japan
UNI4406 O2/Italy	G5/8-14"/China
DIN477-9/Germany	CGA870/America
NF-AE29-650/F/French	JIS W22X1*14-R/Japan

TECHNICAL PARAMETERS:

Type	Medium	Flow Rate(L/min)	Accuracy	Input Pressure	Output Pressure	Inlet Connection	Output Connection
YF-04B-11	O ₂	1-10 1-15	Grade 4	12Mpa 15Mpa	0.2-0.3Mpa	DIN477-9 CGA540-RH G5/8-14-RH CGA870 G3/4-14-RH	8MM
YF-04C-11							
YF-04D-11							
YF-04E							

Click Style Oxygen Regulator

■ Adjustable flow 0-4,0-8,0-15, 0-25LPM	■ Aluminum body anodized green or brass body chrome plated
■ Dual or single DISS check valve	■ 1.5" pressure gauge
■ Relief valve pressure: 125psi (862kpa)	■ Filtration: 50 microm



YF-CGA540

YF-BN

YF-CGA870L

YF-CGA870



YF-05A



YF-05B



YF-05C



YF-05C1/2



YF-05D



YF-05D1/2



YF-05E



YF-05F

TECHNICAL PARAMETERS :

Type	Medium	Flow Rate(L/min)	Accuracy	Input Pressure	Inlet Connection	Output Connection
YF-05A	O ₂	1-15L/Min 1-10L/Min	Grade 4	0.35Mpa	DIN OHMEDA DISS CHEMETRON BS AFNOR JIS	6MM 8MM
YF-05B						
YF-05C						
YF-05C1/2						
YF-05D						
YF-05D1/2						
YF-05E						
YF-05F						

Humidifier Bottle

■ Oxygen humidifiers are used to help humidify the Oxygen or Medical Air administered to the patient through respiratory tubes. Yufeng humidifiers are designed to be shatter proof. Our reusable series is designed to be resistant against high temperature (134°C Autoclavable) during disinfecting procedures.



YF-7100



YF-7200



YF-7300



YF-7400



YF-7500



YF-7600



YF-7700



YF-7800

Type	Input Screw	Output Screw	Capacity	Type	Input Screw	Output Screw	Capacity
YF-7100	9/16-18-RH	Φ8	200ml	YF-7500	9/16-18-RH	Φ8	170ml
YF-7200	9/16-18-RH	Φ8	200ml	YF-7600	9/16-18-RH	Φ8	170ml
YF-7300	M10*1-RH	Φ8	200ml	YF-7700	M8*1-RH	Φ8	200ml
YF-7400	M10*1-RH	Φ8	200ml	YF-7800	M10*1-RH	Φ8	170ml

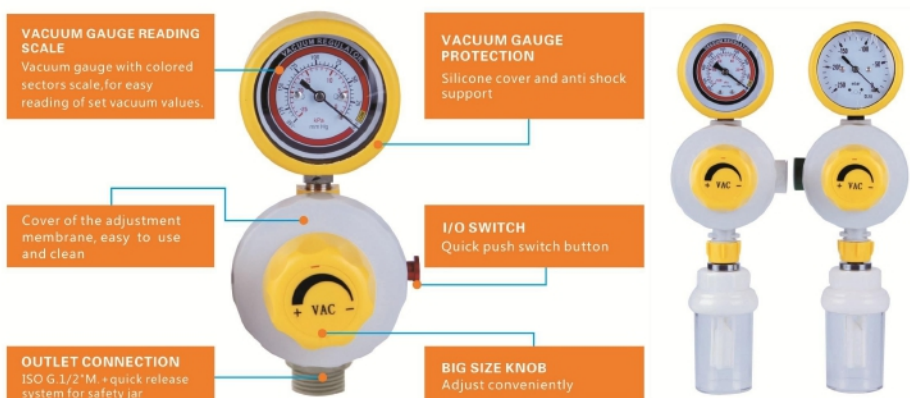
Suction Trolley Unit

- Made of polyethylene, safe and non-toxic, meeting the requirements of environmental protection;
- Windtight; Reliable sealed and can stand more than 60Kg pressure after filled with liquid;
- Safety valve; It can ensure that no liquid is suctioned back to the tubing and suction unit;
- Color coded lid to determine the connection of more than 2 liners;
- Two Specifications can be chosen: 1500ml and 2000ml;

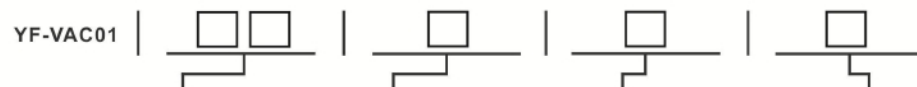


■ Diaphragm type pressure regulator	■ Double protect.	■ 2.5 inch vacuum pressure gage
■ The quick vacuum switch.	■ Big size double scale vacuum gauge.	■ Big size handwheel,adjust conveniently.
■ Quick bottle change design.	■ Integrated combination of high capacity bottles, suitable for all occasions.	
■ Fit for the high quality quick adapter of domestic ,British,America and French standard.		

YF-VAC01 Series



MODEL GUIDE :



Series		Adapter		Vacuum Gauge Range		Accessory	Color
YF-VAC01	OH	Ohmeda	1	-1000mbar	1	Disposable Hose	Y/Yellow (ISO)
YF-VAC01	F	AFNOR	2	-760mmHg	2	7X13 Silicone Tube	w/White (US)
YF-VAC01	B5	B55682	3	-0.1Mpa	3	Safety Jar	
YF-VAC01	G	DIN13260	4	-600mbar	4	1L Collection Bottle	
YF-VAC01	W	JIS	5	-250mbar	5	2L Collection Bottle	
YF-VAC01	D	DISS1220	6	-188mmHg	6	4L Collection Bottle	
YF-VAC01	CH	Chemtron			7	8mm hose barb	
YF-VAC01	AS	SIS					

Collection Bottle



"VENTURI SYSTEM" SUCTION UNIT YF-VS01

Suction level adjustment system Needle valve.
Safety valve against positive back pressure Whole brass made
Maximum vacuum pressure at 4bar: up to -650mbar



YF-VS01

YF-VS02

Oxygen Flowmeter Rail Type

Product Code : DT05C
Product Norm : DIN, BS, AF, OHMEDA, CHEMETRON, SIS, JIS
Operating Range : 0-15 l / min



Vacuum Regulator Rail Type

Product Code : DTVAC-01
Product Norm : DIN, BS, AF, OHMEDA, CHEMETRON, SIS, JIS



Bed Head Units For Hospitals

- Bedside patient units in accordance with the relevant standards in our facilities first class is made of aluminum.
- Suitable for use as a practical, top-lighting, reading lamps in the lower, grounded electrical outlets, telephone jacks, and an offering of medical gas outlets, aesthetic, decorative and functional features of a unit.



YF-SBD-1



YF-SBD-8



YF-SBD-2



YF-SBD-9



YF-SBD-3



YF-HR

- Replace traditional bedhead units that make the hospital rooms more comfortable
- Medical equipment not in use can be hid by the painting sits
- O₂, Medical Air, N₂, CO₂, N₂O etc Medical Gas Outlet are available
- Gas and electrical channels are insulated to ensure safety
- The art piece and exterior design can be customized to meet or match a variety of design requirements



YF-BHSBD-1



YF-BHSBD-2



YF-BHSBD-3



YF-BHSBD-4

Picture	Type	Size	Picture	Type	Size
	GJTLW-O ₂	M10*1 M14*1 1/8 NPT		BSJTLW-O ₂	M10*1 M14*1 1/8 NPT
	GJTB-T-O ₂	1/4"-6MM 5/16"-8MM		BSJTB-T-O ₂	1/4"-6MM 5/16"-8MM

Picture	Type	Size	Picture	Type	Size
	FJTLW-O ₂	M10*1 M14*1 1/8 NPT		WJTB-T-O ₂	M10*1 M14*1 1/8 NPT
	FJTB-T-O ₂	1/4"-6MM 5/16"-8MM		WJTLW-O ₂	1/4"-6MM 5/16"-8MM

Picture	Type	Size	Picture	Type	Size
	ASJTLW-VAC	M10*1 M14*1 1/8 NPT		OHJTB-T-O ₂	M10*1 M14*1 1/8 NPT
	ASJTB-T-VAC	1/4"-6MM 5/16"-8MM		OHJTLW-O ₂	1/4"-6MM 5/16"-8MM

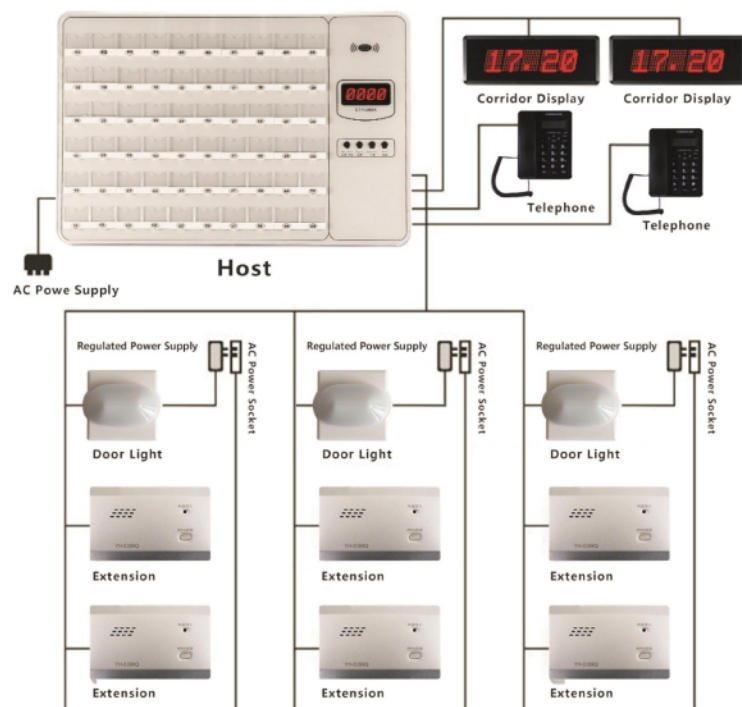
Picture	Type	Size	Picture	Type	Size
	DJTLW-O ₂	M10*1 M14*1 1/8 NPT		CJTB-T-O ₂	M10*1 M14*1 1/8 NPT
	DJTB-T-O ₂	1/4"-6MM 5/16"-8MM		CJTLW-VAC	M10*1 M14*1 1/8 NPT

Picture	Type	Size	Picture	Type	Size
	HJTLW-O ₂	M10*1 M14*1 1/8 NPT		QSJT	M10*1 M14*1 1/8 NPT
	HJTB-T-O ₂	1/4"-6MM 5/16"-8MM			



TECHNICAL PARAMETERS :

Item No.	Water Capacity	Outside Dia	Gas Capacity		Approx Tare Weight JUST BODY(KGS)
	Liter		CFT	CBM	
YF-1L-68	1	68mm	5	0.15	1.3
YF-5L-140	5	140mm	25	0.75	7.6
YF-9.1L-140	9.1	140mm	45.5	1.35	12.3
YF-10L-140	10	140mm	50	1.5	13.5
YF-15L-159	15	159mm	75	2.24	18.9
YF-20L-180	20	180mm	100	3	27.2



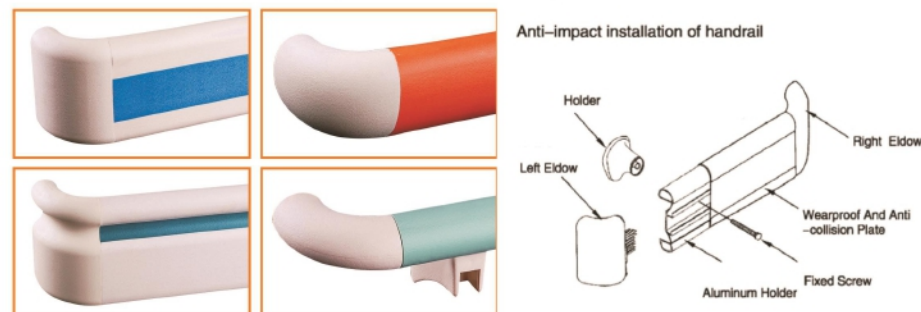
PRODUCT SPECIFICATIONS :

1.Master Station capacity:	40,50,60,72,84,98
2.uttermost connection distance:	800m
3.power source:	AC 22V ±10%,50Hz
4.static power consumption:	<50W
5.working mode:	continuum
6.bus voltage:	20V ±1V
7.operating:	ambient 0 ~ 40 Humidity 80%RH
8.dimension of Master Station machine:	570mm×400mm×38mm
9.Weight of Master Station machine:	About 4kg

Ceiling Rail



Plastic And Aluminum Hallway Anti-collision Hospital Handrail



Product name	Wall Protective PlasticHandrail/Aluminum balustrade
Model No	HS-HR
Structure	surface Vinyl panel + inner aluminum + ABS elbow (symmetrical /connected)+ ABS support+Plug+Screw
Vinyl Particle Composition	Vinyl:63.5% Caco3:21% DOP:3% CPE:4% Stabilizer:2.5% ACR:1.5% Acrylic:10%
Color	AVAILABLE UPON REQUEST
Function	provide protection for the children, elder, disabled and patient

Primary Decompression Chamber



YF-JYX1-SL01



YF-JYX1-SL02



YF-LMJHLP



YF-DZXHLP



Type		Medium	
YF-BJJYX2-SL01		02	
Input Pressure	Output Pressure	Work Way	
0.8~1.2Mpa	0.3~0.5Mpa	with alarm	



Type	Medium
YF-PTJYX2-SL02	O2
Input Pressure	Output Pressure
0.8~1.2Mpa	0.3~0.5Mpa



Type	Medium
YFYJCYX-3	O ₂ , VAC, AIR, N ₂ , O ₂ , N ₂ , CO ₂
Power	Alarm way
220/110V, 12V/AC	w/ light and sound w/o light and sound



Type	Medium
YF-FMX2-3	O ₂ , VAC, AIR, N ₂ , O ₂ , N ₂ , CO ₂
Material	Alarm way
copper pipe stainlesssteel box	w/ light and sound w/o light and sound



Type	Medium	
YF-LLJYX2-SL01	O2	
Input Pressure	Output Pressure	Work Way
0.8~1.2Mpa	0.3~0.5Mpa	with flowmeter



Type	Medium	
YF-LLJYX2-SL02	O2	
Input Pressure	Output Pressure	Work Way
0.8~1.2Mpa	0.3~0.5Mpa	with flowmeter



Type	Medium
YFSXCX-3	O ₂ , VAC, AIR, N ₂ , O ₂ , N ₂ , CO ₂
Power	Alarm way
220/110V, 12V/AC	light and sound



Type	Medium
YF-FMX1-3	O ₂ , VAC, AIR, N ₂ , O ₂ , N ₂ , CO ₂
Material	Alarm way
copper pipe iron box	w/ light and sound w/o light and sound

MALE NPT TO HOSE BARB



HOSE SIZE	MALE SIZE	ORDER CODE
1/8" I.D. HOSE BARB	1/8" NPT MALE	MPT-22
	1/4" NPT MALE	MPT-42
5/16" I.D. HOSE BARB	1/8" NPT MALE	MPT-23
	1/4" NPT MALE	MPT-43

Female NPT to Hose Barb



HOSE BARB SIZE	FEMALE SIZE	ORDER CODE
1/8" I.D. HOSE BARB	1/8" NPT FEMALE	FPT-22
	1/4" NPT FEMALE	FPT-42
5/16" I.D. HOSE BARB	1/8" NPT FEMALE	FPT-23
	1/4" NPT FEMALE	FPT-43

Female to Male Adaptors



SPECIFICATION	ORDER CODE
1/8" NPT Female X 1/8" NPT Male	AB-22
1/8" NPT Female X 1/4" NPT Male	AB-23
1/4" NPT Female X 1/4" NPT Male	AB-24
1/4" NPT Female X 1/8" NPT Male	AB-25

Male to Male Hex Nipples



SPECIFICATION	ORDER CODE
1/4" NPT Male	HN-2
1/8" NPT Male	HN-4
1/4" NPT Male X 1/8" NPT Male	HN-42

Extension Adaptors



Length-2 1/2"

SPECIFICATION	ORDER CODE
1/8" NPT Female X 1/8" NPT Male	LAB-22-25

CGA870 Pin-Indexed Yoke Assemblies



- 3000 PSI max
- For D & E Medical Cylinder Applications

Extension Adaptor Blocks



- 1/8" NPT Female Rear Inlet with two (2) 1/8" NPT Female Outlets Brushed Aluminum Finish

Y-Blocks



SPECIFICATION	ORDER CODE
1/8" NPT Female All Ports	YO-222
1/8" NPT Female Inlet X 1/4" Female Outlets	YO-244
1/4" NPT Female All Ports	YO-444

Non-Conductive Hose (Color Coded)

Packaged in 100m reels (sold by meter)	Outer cover: Colored PVC - see charts
Inner core: Medical grade non-conductive PVC	Working pressure: 200 psi max. @ 70° F
DEHP-Free	Braid reinforced polyester
	Working Temperature: 14° F to 150° F



ISO COLOUR CODED :

Yellow	Vacuum (Suction)	1416
Black	Nitrogen	1458
Blue	Nitrous Oxide	1404
White	Oxygen	1422
Purple	WAGD (Evac)	1440