# Hoses/Assemblies (Low Pressure)

	Α			 3		3 Steps to easy ordering
		Ohmeda Type				1 <sup>St</sup> Step: Gas Service
1		(Ohio Female)	Chemetron (NCG) Male		8	0. = O <sub>2</sub> (Oxygen) 1. = N <sub>2</sub> O (Nitrous Oxide) 2. = Vac
2	<b>D</b> -	Chemetron (NCG) Female	Puritan Male		9	3. = Medical Air 4. = N <sub>2</sub> (Nitrogen) 5. = WAGD (formerly evacuation)
3		Schrader Female	Schrader Male		10	6. = CO <sub>2</sub> (Carbon Dioxide) 7. = Special Assembly 8. = Instrument AIR
4		Female D.I.S.S. (Hex Nut)	Oxequip Male (O.E.S.)	-	11	2 <sup>nd</sup> Step: Length Desired in Feet
5		Male D.I.S.S.	Female D.I.S.S. (Hex Nut)		12	3 <sup>rd</sup> Step: Select One Fitting from Columns A & B
6		Oxequip Female	Male D.I.S.S.		13	69-0A-10-4-14*
16		Puritan Female	Ohmeda Type (Ohio Diamond)		14 Prefix	Number O <sub>2</sub> Hose Length Fitting #2
18	<b>1</b>	Color Coded Handnut Female D.I.S.S.	Color-Coded Handnut Female D.I.S.S.		17	Use "A" in Anesthesia (color coded conductive) or Use "R" in Respiratory (clear nylon braid)  *Ordering Example
20	0	Dynacon Female (N2 only)	Dynacon Male (Nitrogen Only)		19	Special Assemblies Available upon request Respiratory/ Lab Use will be constructed from clear nylon braid
			Oxequip Med* Star		21	hose.  • Anesthesia Use will be constructed from color coded conductive hose.
24		Male D.I.S.S. w/Check and Hand Nut Grip	Male D.I.S.S. w/Check		25	(NFPA99) • If desired an elbow (90°) can be included by adding the suffix "L" after the desired fitting.
26	<b>(1)</b>	Same as above less check valve	and Hand Nut Grip Same as above		27	<ul> <li>If desired a pivoting swiveling elbow (90°) can be included by adding the suffix "P" after the desired fittings.</li> <li>For MRI safe fittings add the suffix</li> </ul>
28	<b>1</b> = m	1/4 NPT Female	Less Check Valve	Lan		"M" after the desired fitting (not available for all fittings). Important
30		Color coded "zip" Hand Nut Female D.I.S.S.	1/4 NPT Female Color coded		29	WAGD Because WAGD is the newer form of waste and was used before a compressed gas association standard (#2220) was
32		1/4 NPT Male	"zip" Hand Nut Female D.I.S.S.		31	established, the possibility exists that this hose can be constructed with different fittings. When ordering WAGD hoses, please specify whether fitting A or B are
34		1/8 NPT Female	1/4 NPT Male		33	utilizing vacuum or WAGD standards.  Important Industry Update: NITROGEN: Fitting #3 and #10
36		1/8 NPT Male	1/8 NPT Female	ти =	35	For years Schrader adapters and check units were not manufactured with nitrogen-specific indexing. In 2004 Schrader released such fittings which are now
38		7/16" Female Flare (CO <sub>2</sub> only)	1/8 NPT Male		37	recommended for all nitrogen-driven products in place of the medical air version adopted by the industry for decades. Please use care when ordering.
39	ab a Gibbs	Rectus Female	Rectus Male	11 11 11	40	NOTE: Assemblies are custom built to your specifications and , therefore, are not returnable. Thank you for
	S = Specia	al Fitting	X = No Fitting			understanding. NOTE: Certain end fittings may not be available, depending on gas service
						selected.

### Hoses/Assemblies (Low Pressure)

#### **BULK HOSE ONLY\*\***

Per Foot (Also available on convenient spools) **69-10006** Yellow conductive for medical air; 1/4" I.D. **69-10007** Blue conductive for nitrous; 1/4" I.D. **69-10008** Green conductive for oxygen; 1/4" I.D.

69-10009 White conductive for vacuum; 1/4" I.D.

69-10010 Clear nylon braid non-conductive; 1/4" I.D.

69-10022 Black conductive for nitrogen; 1/4" I.D.

69-10023 Lavender conductive for WAGD; 1/4" I.D.

69-10026 Gray conductive for carbon dioxide; 1/4" I.D.

**69-20253\*\*** Ferrules to fit above hose. 10/pk (except 69-10027)

**69-21128** Hose cutting device 69-21129 Replacement blade

White conductive for vacuum: 5/16" I.D. 69-10027

(use 69-20665 ferrules 10/pk)

White, non-conductive for vacuum; 1/4" I.D., I.D. for 69-10028

non-hazardous environments

69-10031 Clear nylon braid non-conductive; 5/16" I.D.

69-10030 Lavender, non-conductive; 5/16" I.D.

Color designation for specific gases, refer to U.S. Standards; ISO Standards, designate different colors for certain gases (White = Oxygen; Yellow = Vacuum Black/White = Medical air).



Up to 200 PSI Conductivity is achieved by adding carbon black to inner core in the manufacturing process. Conductivity meets NFPA 99 requirements.

Certified FDA MEDICAL GRADE PVC compound. Bio-compatible as tubing circuits for biomedical, hospital and laboratory apparatus where crystal clear, flexible PVC tubing is used. Not for use in surgical procedures where direct contact with body fluids, tissues and parenteral solutions is required. Clean, not sterile, not conductive.



Tubing is non-toxic, non-reactive, odorless and tasteless. It can be sterilized with steam (20 PSI for 15 minutes) or chemical bactericide or gas (ethylene oxide).

ITEM NO.	I.D.	O.D.	WALL	MAX. Working Pressure	Coil Length	Std. Order Quantity
69-40001 69-40002 69-40003 69-40004 69-40005 69-40006 69-40007 69-40008	1/8" 3/16" 1/4" 1/4" 5/16" 3/8" 1/2" 3/8"	1/4" 5/16" 3/8" 7/16" 7/16" 1/2" 5/8" 9/16"	1/16" 1/16" 1/16" 3/32" 1/16" 1/16" 1/16" 3/32"	59 51 51 Suction 50 40 28 50	100' 100' 100' 100' 100' 100' 100'	1 Coil 1 Coil 1 Coil 1 Coil 1 Coil 1 Coil 1 Coil 1 Coil

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#### **BIRD TYPE HOSES**

#09-9448	3'	Oxygen hose D.I.S.S. female x D.I.S.S. female (Blender to ventilator)
#09-9520	2'	Oxygen hose D.I.S.S. female x D.I.S.S. female (Blender to ventilator)

#09-3911 6' Medical air hose D.I.S.S. female x D.I.S.S. female (Blender)

#09-3867 3' Medical air hose D.I.S.S. female x D.I.S.S. male (Blender and 6500 Compressor)

#09-3868 3' Oxygen hose D.I.S.S. female X D.I.S.S. male (Blender)

#09-0060 15' Oxygen hose D.I.S.S. female x D.I.S.S. male (Mark Units & Blender Inlet)

#09-0067 1.5' Oxygen hose D.I.S.S. female x D.I.S.S. male (Blender inlet) #09-0938 9' Oxygen hose D.I.S.S. female x D.I.S.S. male (Blender inlet) #09-1256 4' Oxygen hose D.I.S.S. female x D.I.S.S. male (Blender inlet)

#09-2899 15' Medical air Hose D.I.S.S. female x D.I.S.S. female (Blenders) #09-5121 15' Nitrous Oxide hose D.I.S.S. female X D.I.S.S. female (Blenders)

#09-15440 6' Oxygen hose D.I.S.S. female x D.I.S.S. female (Blender to Avian Ventilator)

#09-10293 6' Oxygen hose D.I.S.S. female X D.I.S.S. female (Avian Supply Hose)

#### **NELLCOR PURITAN - BENNETT TYPE HOSES**

#06-018793 High pressure hose, D.I.S.S. medical air, male x D.I.S.S. medical air

female, 10 ft. (3.05m)

#06-018794 Medical air Hose, D.I.S.S. medical air female x D.I.S.S. medical air

female, 27" (0.69 m)

#### D.I.S.S. OXYGEN FEMALE X D.I.S.S. OXYGEN FEMALE

#06-001474 10' Length, non-conductive #06-006539 6' Length, non-conductive #06-006543 3.5' Length, non-conductive

#### D.I.S.S. MEDICAL AIR FEMALE X D.I.S.S. MEDICAL AIR FEMALE

#06-006540 6' Length Non-Conductive #06-006541 10' Length Non-Conductive

#### D.I.S.S. OXYGEN MALE X D.I.S.S. OXYGEN FEMALE

#06-007834 10' Length Non-Conductive

#### SECHRIST TYPE HOSES

#71-IV-308 14' Length, Medical air, D.I.S.S. female x D.I.S.S. female,

non-conductive

#71-IV-309 14' Length, Oxygen, D.I.S.S. male x D.I.S.S. female, non-conductive

#### **BEAR TYPE HOSES**

#91-50000-01000 Medical air hose, 12' length D.I.S.S. female x D.I.S.S. female

#91-50000-01001 Oxygen hose, 12' length, D.I.S.S. female x D.I.S.S. female

### **SELF-STORING AIR HOSE**

Extruded from heavy duty nylon. Retracts to coil 1/30th of maximum length. Oil and moisture resistant at 200 PSI maximum working pressure. Reusable 1/4-18 male fitting on one end, swivel fitting on other end, each with coil spring guard. Fittings terminate in 1/4 - 1/8 male thread. Not for use with oxygen.

#69-208-90 12' hose (9' usable length) #69-207-46 25' hose (18' usable length)



#### **HEAVY-DUTY JET BLOWGUNS**

Positive lever-control for full - range medical air delivery. Self-cleaning, leakproof, rustproof stainless steel one-piece valve. Hanging hook is integral part of gun. Meets requirements of Par. 1910.242(b) of the Occupational Safety & Health Act; max. pressure with nozzle blocked off 25 PSI at 100 PSI inlet. Terminates in 1/4 - 18 female thread.

Fits self storing air hose.

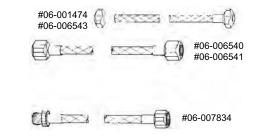
#69-208-89 Compressed Air Gun



Oxygen Pressure Hose male/female threaded connector (9/16"-18)



Nitrous Oxide/Medical air Pressure Hose female/female threaded connector (3/4"-16)



#### **INFRASONICS TYPE HOSES**

#FI-4401005 Medical air hose, 12' length, D.I.S.S. female handnut x D.I.S.S. female handnut

#FI-4401004 O2 hose, 12' length, D.I.S.S. female handnut x D.I.S.S. female handnut

#### **Hamilton Medical Type**

#CO-52010 Oxygen Hose Assy #CO-52020 Medical Air Hose Assy #CO-52021 Medical Air Hose Assy for compressor 3' length



#69-206-14 Hose Retractor 18" Length