Hoses/Assemblies (Low Pressure)

3 Steps to easy ordering

1st Step: Gas Service
0.  =  O₂ (Oxygen)  
1.  =  N₂O (Nitrous Oxide)  
2.  =  Vac  
3.  =  Medical Air  
4.  =  N₂ (Nitrogen)  
5.  =  WAGD (formerly evacuation)  
6.  =  CO₂ (Carbon Dioxide)  
7.  =  Special Assembly  
8.  =  Instrument AIR

2nd Step: Length Desired in Feet

3rd Step: Select One Fitting from Columns A & B

69-0A-10-4-14*

Prefix Number O₂ Hose Length Fitting #2 Fitting #1

Use “A” in Anesthesia (color coded conductive) or Use “R” in Respiratory (clear nylon braid)

*Ordering Example

Special Assemblies
Available upon request
• Respiratory/ Lab Use will be constructed from clear nylon braid hose.
• Anesthesia Use will be constructed from color coded conductive hose. (NFPA99)
  • If desired an elbow (90°) can be included by adding the suffix “L” after the desired fitting.
  • If desired a pivoting swiveling elbow (90°) can be included by adding the suffix “P” after the desired fittings.
  • For MRI safe fittings add the suffix “M” after the desired fitting (not available for all fittings).

Important
WAGD
Because WAGD is the newer form of waste and was used before a compressed gas association standard (#2220) was 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 utilizing vacuum or WAGD standards.

Important Industry Update:
NITROGEN: Fitting #3 and #10
For years Schrader adapters and check units were not manufactured with nitrogen-specific indexing. In 2004 Schrader released such fittings which are now recommended for all nitrogen-driven products in place of the medical air version adopted by the industry for decades. Please use care when ordering.

NOTE: Assemblies are custom built to your specifications and, therefore, are not returnable. Thank you for 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)

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>I.D.</th>
<th>O.D.</th>
<th>WALL</th>
<th>MAX. Working Pressure</th>
<th>Coil Length</th>
<th>Std. Order Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>69-40001</td>
<td>1/8&quot;</td>
<td>1/4&quot;</td>
<td>1/16&quot;</td>
<td>59</td>
<td>100’</td>
<td>1 Coil</td>
</tr>
<tr>
<td>69-40002</td>
<td>3/16”</td>
<td>5/16”</td>
<td>1/16”</td>
<td>51</td>
<td>100’</td>
<td>1 Coil</td>
</tr>
<tr>
<td>69-40003</td>
<td>1/4”</td>
<td>3/8”</td>
<td>1/16”</td>
<td>51</td>
<td>100’</td>
<td>1 Coil</td>
</tr>
<tr>
<td>69-40004</td>
<td>1/4”</td>
<td>7/16”</td>
<td>3/32”</td>
<td>Suction</td>
<td>100’</td>
<td>1 Coil</td>
</tr>
<tr>
<td>69-40005</td>
<td>5/16”</td>
<td>7/16”</td>
<td>1/16”</td>
<td>50</td>
<td>100’</td>
<td>1 Coil</td>
</tr>
<tr>
<td>69-40006</td>
<td>3/8”</td>
<td>1/2”</td>
<td>1/16”</td>
<td>40</td>
<td>100’</td>
<td>1 Coil</td>
</tr>
<tr>
<td>69-40007</td>
<td>1/2”</td>
<td>5/8”</td>
<td>1/16”</td>
<td>28</td>
<td>100’</td>
<td>1 Coil</td>
</tr>
<tr>
<td>69-40008</td>
<td>3/8”</td>
<td>9/16”</td>
<td>3/32”</td>
<td>50</td>
<td>100’</td>
<td>1 Coil</td>
</tr>
</tbody>
</table>

*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.*

**Hospital Medical Grade Vinyl Tubing**

With superior Optical Clarity and Micro-Smooth Bore meets U.S. Pharmacopeia Class VI Criteria.

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).
**Hoses/Assemblies (Low Pressure)**

**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 DI.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' Medical air Hose D.I.S.S. female x D.I.S.S. female (Blenders)
- #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.

- #69-208-89 Compressed Air Gun

**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

**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.

- #69-208-89 Compressed Air Gun

**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.

- #69-208-89 Compressed Air Gun