

Customized Hose Assembly

In order to overcome the task of connecting between products using different gas standard connectors, Silbermann offers you the flexibility of configuring a hose assembly that fits your needs.

With the reputation of products and patient safety in mind Silbermann offer a wide range of various probes, outlets and connectors from various standards.



Specification

- Medical flexible tube 1/4" ID.
- Max working pressure: 17 bar.
- Probe connectors - with straight or 90° angled connector.
- Probes and Outlets Type - according to customer request.
- Hose burst pressure: 69 bar.

Probe & Connectors Types:

- ENV 737-6, DIN 13260-2, BS 5682, SIL-Ohio, DISS/NIST, Puritan Bennett, Chematron, AGA, Afnor.

Hose standards:

- ISO - 5359

Silbermann's Quality Management System:

- EN ISO 13485-2016
- ISO 9001-2015



Order Manual

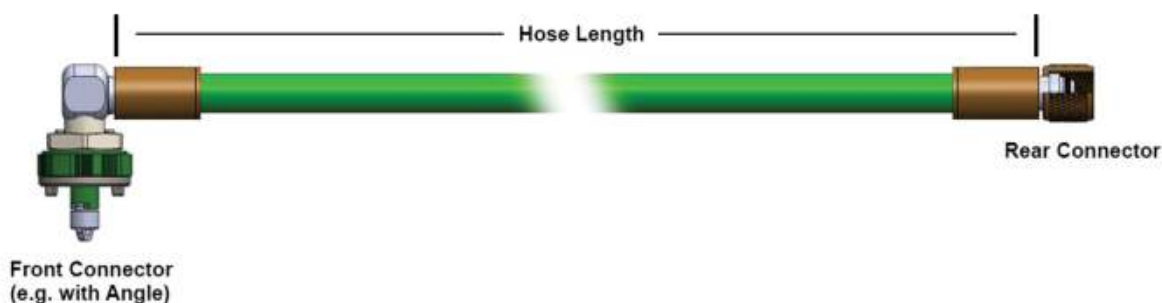
Use the formula in the next page to determine the kind of hose you need:

- Specify the gas type and length of the hose.
- Specify the color standard (ISO/ US).
- Specify the front and rear connectors to the hose.
- State whether the fittings are connected straight or 90° angled.





Drawing



Model Numbers

22-XXY-Y-X-YY-D

Gas Type	Color	Color Encoding	Length	Rear Connector	Front Connector	Fitting
O =Oxygen A =Medical Air V =Vacuum N =Nitrous Oxide C =Carbon dioxide G =Nitrogen	W =White B =Black Y =Yellow L =Blue G =Green R =Grey	U =USA I =ISO	3 =3m 5 =5m X =Xm*	D =DISS N =NIST X =Other**	EN =ENV 737-6 SI =SIL-Ohio PB =Puritan Bennett BS =British Standard DI =DIN German Standard AF =AFNOR French Standard SS =AGA Scandinavian Standard CT =Chematron DS =DISS YY =Other***	S =Straight N =90° Angled

Example: 22-OWI-3-D-SI-N

white hose ISO type for Oxygen, 3 meter long
 with Rear Connector: DISS
 and Front Connector: SIL in 90° Angled

* The Length of the hose can be defined according to customer's needs.

** Other Rear connectors are available according to the customer's request.

*** Other Front connectors are available according to the customer's request.

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