

Portable Pressure Regulator with Threaded Inlet

Silbermann's portable pressure regulator with threaded inlet comes with a 3/4G Inlet for oxygen and a 5/8G Inlet for medical air. It reduces and regulates the high inlet pressure from an oxygen or medical air cylinder to an appropriate output pressure for patients care.

Available with various outlet connection types, including Diss, Sil-Ohio, ENV, DIN German Standard, BS, Puritan Bennett type and CGA to support compatibility with different medical oxygen systems.

The pressure regulators are designed to be safe for use, reliable and accurate.

Designed for use in hospitals, clinics ambulances and virtually for all emergency needs.

The flow selector can be used to provide the selected gas flow required for patient care during respiratory therapy, emergency care, transport, or other clinical applications.



Technical Data

- Inlet Connection: Threaded Inlet Din, BS, CGA and more...
- Inlet Pressure: Up to 200 Bar
- Flow Selector: 0.5, 1, 1.5, 2, 3, 4, 6, 8, 10, 15, 25 LPM
- Gauge: Spiral type gauge 0-315 Bar or 0-315 KPx100
- Body: Plated brass (According to updated NFPA99)
- Gases: Oxygen, Med Air

Applicable Standards:

- EN ISO 10524-1 (Pressure regulators with flow metering device).
- CGA E7 (American standard).

Silbermann's Quality Management System:

- EN ISO 13485-2016
- ISO 9001-2015
- CE marked





Oxygen Catalogue Numbers

No.	Catalog Number	Inlet	Outlet pressure Connection type*	Outlet Flow Connection
1	1503400	3/4G	-----	Hose 1/8"
2	1505400	3/4G	DISS	Hose 1/8"
3	1505410	3/4G	DISS	9/16" (DISS)
4	1505420	3/4G	2 DISS	Hose 1/8"
5	1507410	3/4G	SIL-Ohio**	Hose 1/8"
6	1507420	3/4G	SIL-Ohio + DISS	Hose 1/8"
7	1507425	3/4G	ENV + DISS	Hose 1/8"
8	1507430	3/4G	Puritan Bennet	Hose 1/8"
9	1507435	3/4G	Puritan Bennet + DISS	Hose 1/8"
10	1507436	3/4G	BS	Hose 1/8"
11	1507440	3/4G	SIL-Ohio + Puritan Bennet	Hose 1/8"
12	1507450	3/4G	DIN	Hose 1/8"
13	1507460	3/4G	ENV	Hose 1/8"
14	1507470	3/4G	SIL-Ohio	9/16" (DISS)
15	1503406	CGA	-----	9/16" (DISS)
16	1503440	BS _{Bullnose}	-----	9/16" (DISS)
17	1507475	BS _{Bullnose}	BS	9/16" (DISS)



Medical Air Catalogue Numbers

No.	Catalog Number	Inlet	Outlet pressure Connection type	Outlet Flow Connection
1	1534410	5/8G	SIL-Ohio	Hose 1/8"
2	1534420	5/8G	Puritan Bennet	Hose 1/8"
3	1534430	5/8G	ENV	Hose 1/8"
4	1534440	5/8G	DIN	Hose 1/8"
5	1534450	5/8G	SIL-Ohio + Puritan Bennet	Hose 1/8"
6	1534460	5/8G	DISS	Hose 1/8"

* NIST, BS, and other outlet types are available at the customer's request.

** SIL-Ohio outlet is Ohmeda type.

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