Suction Regulator Solutions for Life

880VS Series Venturi Suction Regulator



Glow in the Dark Gauge

- · 2" gauge, easy to read
- Color coded flow ranges
- Dual Scale mmHg and kPa

Safety Device

- Positive pressure relief valve provides safe use
- ISO 10079-3 Compliant

Control Knob

- · Easy adjustment of vacuum pressure
- No Leakage

Suction Trap-

 Prevents contamination caused by overflow

Type of Adapter

- · None: Without adapter
- OH: Ohmeda[®] adapter
- · DS: DISS hex adapter
- · DH: DISS Handwheel adapter
- CH: Chemetron® adapter
- PB: Puritan-Bennett® adapter
- FS: French (NF S 90-116) adapter
- · GS: German (DIN 13260-2) adapter
- BS: British (BS5682-1998) adapter
- · JIS: Japanese Style adapter
- · SIS: Australian (AS2896) adapter

Venturi Suction

- Delivers steady and high vacuum flow from a medical air or oxygen gas source
- Control Range: -1 kPa ~ 80 kPa

Suction Connector

 GENTEC® provides a wide range of fittings to meet customers' needs



Solutions for Life Suction Regulator

Technical Specification

Dimension (H x W x D)	90 x 90 x 60 mm	
Weight	490 g	
Range	-1 kPa ~ -80 kPa	
Maximum Suction	> 25 L / min	
Source of Pressure	300 ~ 500 kPa	
Vacuum Control	Needle valve control venturi	
Vacuum Gauge Range	0 ~ -100 kPa / 0 ~ 760 mmHg	

Ordering Information

Ex:	880VS	- 760	- 00	- A	- T
	Series	Measuring	Vacuum	Driving	Suction
		Range	Connection	Gas	Connection
	880VS	760: 0~760 mmHg	00: No adapter, 1/8" NPT (F)	A: Medical Air	00: No adapter, 1/8" NPT (F)
			OH: 3111U (Ohmeda) adapter	O: Oxygen	T: With suction trap assembly (complete)
			DH: 3222U (DISS hand-tight) adapter		TD: With suction trap
			DS: 3102 (DISS Hex) adapter		(complete DISS Female nut)
			CH: 3103 (Chemetron) adapter		TH: With suction trap
			PB: 3104 (Puritan-Bennett) adapter		(complete DISS female vacuum hand-tight)
			FS: 3105 (FS) adapter		H: With tubing nipple (5/16" hose barb)
			GS: 3116 (GS) adapter		D: With DISS male vacuum
			BS: 3117 (BS) adapter		N: With NIST adapter
			JIS: 3108 (JIS) adapter		F: With trap fitting only (no trap)
			SIS: 3109 (SIS) adapter		