

## Vacuum Regulator - Venturi Type (Vacuum Generator)

Silbermann's Vacuum Generator is used in medical facilities which lack the appropriate infrastructure required for Vacuum generation.

Based on venturi effect this regulator operates using either Medical Air or Oxygen as input. Generating the required Vacuum pressure for all medical requirements.



Rail mounted

Vacuum Generator

Vacuum Generator with probe



# **Features & Benefits**

- Vacuum gauge scale: 0-760mmHg
- Working Pressure 3.5- 5.5 Bar
- Consumption of gas (Oxygen/Air) 15-40 LPM
- Generated Vacuum pressure 550mmHg
- Inlet- 1/8" NPT for male adaptor
- Outlet- Vacuum DISS male outlet
- Vacuum adjusting knob
- Rail mounted Vacuum Generator includes 1 meter flexible medical tubing with probe, and a universal rail clamp

#### Silbermann's Quality Management System:

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





### **Catalogue Numbers**

Type of Male Adapter	Wall Mounted*			Rail Mounted**			
	Oxygen	Medical Air		Oxygen	Medical Air		
Silbermann-Ohio	4804000	Black- 4805000	Yellow- TBD	4810000	Black- 4815000	Yellow- TBD	
DIN 13260-2	4834000	4835000		4815020	4815010		
1/8 NPT female thread	4801000			4811000			

\* With probe

\*\* Includes 1 meter flexible medical tubing with probe, and a universal clamp.

TBD - Available on request

# Vacuum Regulator - Venturi Type (Vacuum Generator)



Assembly: Suction Unit - Venturi Type

The suction unit consists of:

- Vacuum Generator with probe
- Polysolfone overflow safety trap bottle (P.N 4034000)
- 2 liter polycarbonate collecting bottle (P.N 4053000)\*
- Collecting jar stainless steel holder (P.N 4000253)
- 1 meter P.V.C Vacuum hose (P.N 2118100)
- 2 meter P.V.C Vacuum hose (P.N 2118200)

Suction unit can be supplied rail mounted or wall/panel mounted. \* Optional - 2 liter polysolfone collecting bottle



Suction Unit on Hanging Rail including 2 liter polycarbonate collecting bottle P.N - 4843000



### Catalogue Numbers: Suction Unit - Venturi Type

Type of Male Adapter*	Wall Mounted**			Rail Mounted***			
	Oxygen	Medical Air		Oxygen	Medical Air		
Silbermann-Ohio	4842000	Black- 4843000	Yellow- 4843050	4850000	Black- 4851000	Yellow- TBD	
DIN 13260-2	4848100	4849100		4850300	4851300		
1/8 NPT female thread	4841000			TBD			

\* Other male adapters (DISS,NIST, BS5682, ENV 737-6, Chemetron, Puritan Bennett etc) available on request
\*\* With probe

\*\*\* Includes 1 meter flexible medical tubing with probe, and a universal clamp. TBD - Available on request



### Related Products



Vacuum slide with hanging rail clamp P.N - 3076100



Vacuum slide for wall mounting or BHU mounting P.N - 3076000

Distributed By:

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