

Features:

Vacuum Gauge

- 2" gauge, easy to read
- Color-coded vacuum safety ranges
- Dual scale range in kPa and mmHg

Positive Pressure Protection

- Relief valve ensures protection from positive pressure
- In line with the ISO 10079-3 standard

Control Knob

- Easy adjustment of vacuum pressure
- Built-in silencer within the knob, to reduce noise

Suction Trap

- Prevents contamination caused by overflow

Inlet adapter

- OH: Ohmeda[®] adapter
- DS: DISS hex adapter
- DH: DISS hand tight 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 adapter
- SIS: Australian (AS2896) adapter

Venturi Technology

- Produces high flow rates
- Uses a positive pressure gas source to create a high flow suction
- Control range: -1 kPa ~ -80 kPa
- Stable vacuum pressure, minimal pressure drops

Fittings

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



880VS-760-00-A-T

Technical Specification:

Size (H x W x D)	90 x 90 x 60 mm
Weight	490 g
Range	-1 kPa ~ -80 kPa
Maximum Suction	> 25 L / min
Power Source Pressure	300 ~ 500 kPa
Vacuum Control	Needle valve control venturi
Air Consumption at Maximum Connection	45 L / min ± 2 L / min
Vacuum Gauge Scale	0 ~ -100 kPa / 0 ~ 760 mmHg

Odering Information:

EX:	880VS	- 760	- OH	- A	- T
	Series Number	Measuring Range	Inlet Adapter	Driving Gas	Outlet Connector
	880VS	760: 0~760 mmHg	00: No fitting (1/8" NPT Female) OH: Ohmeda® adapter DS: DISS hex adapter DH: DISS hand tight 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 adapter SIS: Australian (AS2896) adapter	A: Air O: Oxygen	00: No fitting (1/8" NPT Female) T: Suction trap assembly (complete) TD: Suction trap (DISS connector) TH: Suction trap (DISS handed connector) H: Hose barb D: DISS male vacuum N: NIST adapter F: Fitting for trap

