

AS 216

Venturi suction system



Venturi suction unit with collection canister for the connection to an Air gas-specific socket installed within a distribution system for medical gases. The device is ideal in cases where it is not available a vacuum generation source.

Specific Characteristics

- Canister designed for High vacuum/high flow applications
- Autoclavable canister
- Vacuometer with silicon protection
- Overfill floating valve to ensure maximum safety against contamination

Technical data

Venturi suction unit

Dimensions	95x70x88 mm
Maximum flow	25 l/min ±2 L/min
Vacuometer gauge	0 ÷ -1000 mbar
Operating pressure	2,7 ÷ 5,5 bar
Adjustment mechanism	Needle valve
Air consumption at max. suction value	47 L/min. ±2 L/min
Inlet connection	ISO G. 1/4" M.
Outlet connection	ISO G. 1/2" M.

Collection canister

Volume	300 ml
Dimensions	180x98x70 mm
Supply vacuum	Max -950mbar / 5min
Overfill valve	Floating valve
Inlet connection	ISO G 1/2" F
Outlet connection	Hose ø 8,0 ÷ 9,2 mm
Autoclavable	121°C 15 min
Overall weight	680 ± 50g

Compliant with

UNI EN ISO 10079-3

Medical device CE marked according to dir. 93/42/CE

VENTURI SUCTION PUMP
COMPLETE
FL08216E



CND Classification A0699
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