

AS 216

Venturi suction system



Venturi suction unit with collection canister and UNI probe for the connection to a 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
- Gas-specific color coded probe to allow secure and fast connections

Technical data

Venturi suction unit

Dimensions	95x70x88 mm
Aximum 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

Inner volume	500 ml
Dimensions	215x98x70 mm
Supply depression	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	1 kg ± 0,1

Compliant with

UNI 9507
UNI EN ISO 10079-3

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

VENTURI ASPIRATOR WITH O2
INLET UNI9507+500cc VASE

FL08215C

Registration number 20203

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