

SWISS optio clean vent mini



ejector

The **clean vent mini** at a glance :

- apt for continuous operation
- continuous regulation of the vacuum up to - 700 mbar
- with integrated overpressure valve
- option for connection of a hose or a septic fluid jar
- the application is mainly in hospitals and clinics and as well in medical practice

The field of application of the ejector **clean vent mini** is mainly in the area of bronchoaspiration. The **clean vent mini** is fed with air from a central gas supply system and is coupled directly with the country-specific probe into the extraction socket. The **clean vent mini** thus generates the required vacuum.

The vacuum can be adjusted continuously by means of the regulating handle of the ejector **clean vent mini**.

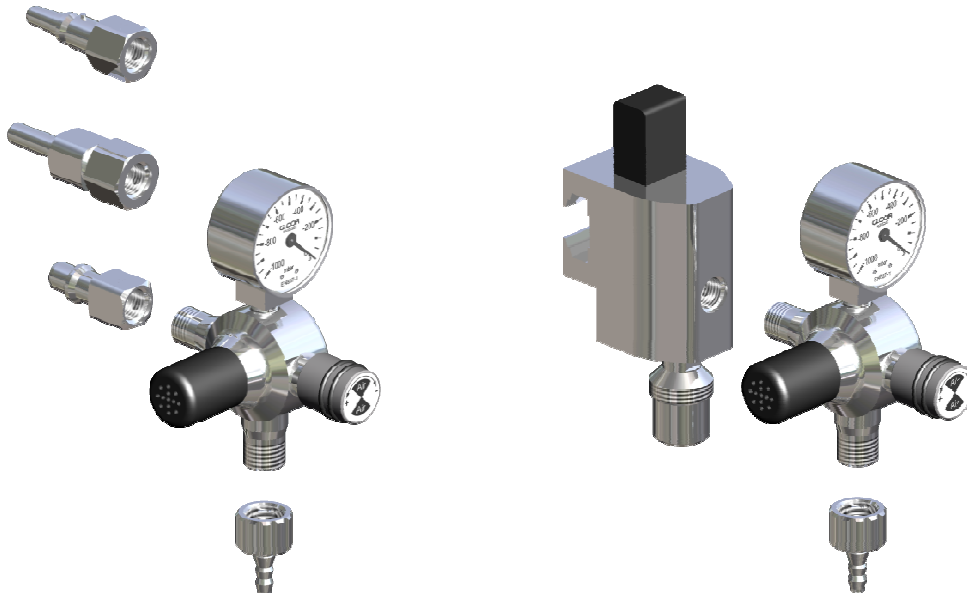
The integrated overpressure valve avoids overpressure on the side of the patient in case of faulty handling of the **clean vent mini**. A mechanical overflow protection or a filter at the septic fluid jar - which are not included in the device - protects the equipment from excessive aspiration.

The **clean vent mini** meets the requirements of EN ISO 10079-3. CE marking according to Guideline for Medical Products 93/42/EEC.

Technical data :

Construction	ejector with venturi nozzle
Supply pressure	4.5 bar +/- 0.5 bar
Vacuum regulation range	0 up to - 700 mbar
Vacuum indication	0 up to -1000 mbar
Throughput	0 – 20 l/min
Noise level	max. 55 dB[A]
Gas	Air, O ₂
Inlet	external thread G1/4", DIN, NF, AGA, BS, UNI probe (others on request), clamping rail bracket with NIST inlet
Outlet (suction connection)	threaded connection 9/16" UNF, hose connector 6 mm
Material	body brass, external parts nickel-plated, POM
Sealing material	Cu, POM, FKM, MVQ
Operating temperature	-20° up to +60°C
Dimensions	W x H x D : 70 x 110 x 120 mm (with DIN probe)
Weight	450 gr

Model variants GM751x :



Necessary indication when ordering :

Gas	AIR, O ₂
Inlet	external thread G1/4", DIN, NF, AGA, BS, UNI probe, clamping rail bracket with NIST inlet
Outlet	9/16" UNF, hose connector 6 mm

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