VENTURI TM2 EJECTORS



-600 -400

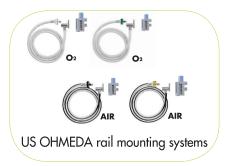


RAIL MOUNTING SYSTEMS













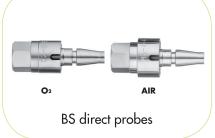




Other standards available upon request.

DIRECT PROBES

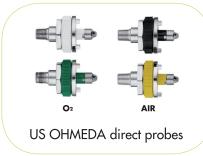


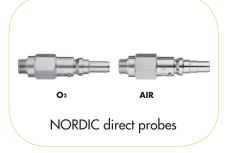


















Other standards available upon request.

VENTURI TM2 EJECTOR

The VENTURI TM2 ejector is used to create, to adjust and to measure a suction from a source of pressured gas on the wall or from a cylinder (oxygen or medical air). It enables to suck in liquids or mucus in the absence of vacuum pipeline network. The VENTURI TM2 ejector should be connected either to a source of pressured gas on the wall, using a direct probe or a rail mounting system, or to a cylinder through a pressure regulator fitted with a quick-release connector. The VENTURI TM2 ejector should be associated with a collection jar and a suction hose.

Main technical features:

Medical device of class IIa.
In compliance with the EN ISO 10079-3 standard

	0-1000 mbar / 0-760 mmHg	0-250 mbar / 0-200 mmHg
Suction flowrate	40 l/min à 800 mbar 40 l/min à 608 mmHg	40 l/min à 250 mbar 40 l/min à 200 mmHg
Maximum vacuum	800 mbar ± 50 mbar 608 mmHg ± 38 mmHg	250 mbar ± 50 mbar 200 mmHg ± 38 mmHg
Limited gas consumption	60 l/min à 800 mbar 60 l/min à 608 mmHg	55 l/min à 800 mbar 55 l/min à 200 mmHg

- Manual adjustment of the vacuum gauge from -45° to +45° for a better visibility. Vacuum gauge protected by a plastic housing.
- Anodized aluminium body ensuring a great robustness.
- Silencer: high performances
- Supplied as a standard with a 100 ml safety jar equipped with a mechanical anti-overflow safety valve and a single-use antibacterial plastic filter up-front. Made of polycarbonate, autoclavable up to 134°C and unbreakable, this safety jar does not require any sterilization except in case of accidental liquids' overflow or perforated filter. Money and time savings are guaranteed!
- 3 in 1 system (patented)

Device with a metal outlet tubing nipple integrated in the body of the VENTURI TM2: for a better safety, emergency suctions can even be processed if running out of stock of filters or safety jars.

• A unit serial number is engraved on the body of each device ensuring its identification and traceability. 8 digits number indicating the manufacturing year and month as well as the unit serial number of the device.

Many versions available:

- Vaccum levels:
 - **0-1000** mbar/hPa **0-760** mmHg **0-250** mbar/hPa – **0-200** mmHg
- Available gases: OXYGEN MEDICAL AIR
- Inlets: 12x100 F 1/4G M 1/8NPT F 3/8G BSP F
- Analog vacuum gauge
- Unit of measurement: mbar or mmHa
- Available connections to the wall outlet: direct probe or rail mounting system.

- Standards: AFNOR (French standard) BS (British standard) DIN (German standard) – NORDIC (Scandinavian standard) – CZECH – CARBUROS (Spanish standard) – UNI (Italian standard) – US OHMEDA DIAMOND (American standard) – DISS (American standard)
- Weight (with 100 ml safety jar and without direct probe): 500 g
- Dimensions (with 100 ml safety jar and without direct probe): Height 210 mm x Width 95 mm x Depth 110 mm

Use, cleaning and maintenance:

The adjustment of the VENTURI TM2 ejector must be carried out in closed circuit.

- Block the outlet of the VENTURI TM2.
- Gradually turn the regulation knob to the left till the needle indicates the requested suction level on the vacuum gauge. Replace the silencer once a year.

Change the antibacterial filter of the safety jar after each patient.

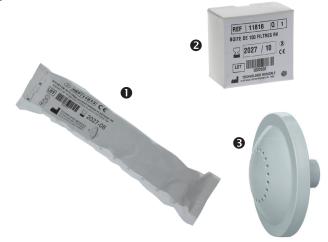
For the 100 ml safety jar with plastic front filter it is no longer necessary to sterilize the jar except in case of accidental liquids' overflow or perforated filter.

For the $150\ \text{ml}$ and $500\ \text{ml}$ safety jars with paper filter in the cover disinfect the jars each time you change the filter.

The safety jars are autoclavable up to 134°C.

Consumables:

- Sachet of 10 antibacterial plastic filters TM Ref 11813
- 2 Box of 100 antibacterial paper filters Ref 11818
- 3 Silencer Ref 20195







V01-E

• Digital VENTURI TM2 ejector 0-250 mbar with 100 ml safety jar (antibacterial front filter).



V02-E

• VENTURI TM2 ejector 0-760 mmHg with 500 ml safety jar with paper filter (in the cover).



V03-E

• VENTURI TM2 ejector 0-1000 mbar with integrated tubing nipple mounted with medical AIR DIN rail mounting system with polycarbonate universal rail clamp.



SUCTION

AFNOR	VENTURI TM2 Ejectors	O 2	Air	
French Standard		1000mbar	1000mbar	
Mounted with AFNOR TM CHOC direct probe	Ejector with 100 ml safety jar, plastic front filter	20207	20206	
	Ejector with 150 ml safety jar, paper filter	20211	20210	
	Ejector with 500 ml safety jar, paper filter	20215	20214	
	Ejector with integrated outlet tubing nipple	20223	20222	
	Ejector with 1/2G outlet tubing nipple	20219	20218	
D.C.				
BS	VENTURI TM2 Ejectors	O 2	Air	
British Standard		1000mbar	1000mbar	
Mounted with BS direct probe	Ejector with 100 ml safety jar, plastic front filter	20227	20226	
	Ejector with 150 ml safety jar, paper filter	20231	20230	
	Ejector with 500 ml safety jar, paper filter	20235	20234	
	Ejector with integrated outlet tubing nipple	20243	20242	
	Ejector with 1/2G outlet tubing nipple	20239	20238	
UNI	VENTURI TM2 Ejectors	O_2	Air	
Mounted with UNI direct probe	Ejector with 100 ml safety jar, plastic front filter Ejector with 150 ml safety jar, paper filter Ejector with 500 ml safety jar, paper filter Ejector with integrated outlet tubing nipple Ejector with 1/2G outlet tubing nipple	1000mbar - 760mmHg 20557 - 20567 20559 - 20569 20561 - 20571 20565 - 20575 20563 - 20573	1000mbar - 760mmHg 20556 - 20566 20558 - 20568 20560 - 20570 20564 - 20574 20562 - 20572	
CARBUROS	VENTURI TM 2 Ejectors	O ₂	Air	
Spanish Standard		1000mbar - 760mmHg	1000mbar - 760mmHg	
Mounted with SPANISH direct probe	Ejector with 100 ml safety jar, plastic front filter	20247 - 20257	20246 - 20256	
	Ejector with 150 ml safety jar, paper filter	20249 - 20259	20248 - 20258	
	Ejector with 500 ml safety jar, paper filter	20251 - 20261	20250 - 20260	
	Ejector with integrated outlet tubing nipple	20255 - 20265	20254 - 20264	
	Ejector with 1/2G outlet tubing nipple	20253 - 20263	20252 - 20262	
CZECH Czech Standard	VENTURI TM2 Ejectors	O 2 1000mbar - 760mmHg	Air 1000mbar - 760mmHg	
Mounted with CZECH direct probe	Ejector with 100 ml safety jar, plastic front filter	20537 - 20547	20536 - 20546	
	Ejector with 150 ml safety jar, paper filter	20539 - 20549	20538 - 20548	
	Ejector with 500 ml safety jar, paper filter	20541 - 20551	20540 - 20550	
	Ejector with integrated outlet tubing nipple	20545 - 20555	20544 - 20554	
	Ejector with 1/2G outlet tubing nipple	20543 - 20553	20542 - 20552	
NORDIC	VENTURI TM2 Ejectors	O 2	Air	
Scandinavian Standard		1000mbar - 760mmHg	1000mbar - 760mmHg	
Mounted with NORDIC direct probe	Ejector with 100 ml safety jar, plastic front filter	20437 - 20458	20436 - 20457	
	Ejector with 150 ml safety jar, paper filter	20441 - 20462	20440 - 20461	
	Ejector with 500 ml safety jar, paper filter	20445 - 20466	20444 - 20465	
	Ejector with integrated outlet tubing nipple	20453 - 20474	20452 - 20473	
	Ejector with 1/2G outlet tubing nipple	20449 - 20470	20448 - 20469	

Also available with a rail mounting system.



OHMEDA	VENTURI TM2 Ejectors	O 2	Air
American Standard		1000mbar - 760mmHg	1000mbar - 760mmHg
Mounted with OHMEDA direct probe	US Colors Ejector with 100 ml safety jar, plastic front filter Ejector with 150 ml safety jar, paper filter Ejector with 500 ml safety jar, paper filter Ejector with integrated outlet tubing nipple Ejector with 1/2G outlet tubing nipple	20517 - 20527 20519 - 20529 20521 - 20531 20525 - 20535 20523 - 20533	20516 - 20526 20518 - 20528 20520 - 20530 20524 - 20534 20522 - 20532

Also available in ISO colours.

DISS American Standard	VENTURI TM2 Ejectors	O 2 1000mbar - 760mmHg	Air 1000mbar - 760mmHg
Mounted with DISS direct probe	US Colors Ejector with 100 ml safety jar, plastic front filter Ejector with 150 ml safety jar, paper filter Ejector with 500 ml safety jar, paper filter Ejector with integrated outlet tubing nipple Ejector with 1/2G outlet tubing nipple	20417 - 20427 20419 - 20429 20421 - 20431 20425 - 20435 20423 - 20433	20416 - 20426 20418 - 20428 20420 - 20430 20424 - 20434 20422 - 20432





Also available in ISO colours.

DIN German Standard	VENTURI TM2 Ejectors	O 2 1000mbar - 760mmHg	Air 1000mbar - 760mmHg	O ₂ /Air
Mounted with DIN direct probe	Ejector with 100 ml safety jar, plastic front filter	20377 - 20397	20376 - 20396	20578
	Ejector with 150 ml safety jar, paper filter	20381 - 20401	20380 - 20400	20580
	Ejector with 500 ml safety jar, paper filter	20385 - 20405	20384 - 20404	20581
	Ejector with integrated outlet tubing nipple	20393 - 20413	20392 - 20412	20585
	Ejector with 1/2G outlet tubing nipple	20389 - 20409	20388 - 20408	20583

Also available with a rail mounting system.



	Reference	Description
	18739	0-1000 mbar analog vacuum gauge
1	18741	0-250 mbar analog vacuum gauge
•	19488	0-760 mmHg analog vacuum gauge
	20149	0-200 mmHg analog vacuum gauge
3	20200	Pin
4	11415	Vacuum gauge O-ring
5	20199	Vacuum gauge screws
6	11578	Inlet O-ring
	11174	Inlet adaptor 12x100 F
7	11178	Inlet adaptor 1/4G M
	11176	Inlet adaptor 1/8 NPT F
8	20203	Complete knob 1/8 NPT F
9	20195	Air silencer
10	18731	Outlet O-ring
11	18753	100 ml safety jar, complete with cover
12	18690	White cover only
13	11780	Jar O-ring
14	11701	Safety O-ring
15	11698	Safety ball
16	17294	Safety cage
17	17630	100 ml bottle only
18	11813	Antibacterial plastic filter (sachet of 10)



Also available



Distributed by



VENTURI TM2 EJECTORS

