

The logo for FLOVAC, featuring the brand name in a bold, white, sans-serif font with a registered trademark symbol (®) to the upper right of the 'C'.

FLOVAC[®]

Disposable containers
for collection of liquids
in suction

Technical characteristics

General technical characteristics

Lid material: HDPE (high density polyethylene)
"VACUUM" Connector: $\varnothing 9.0 \div 10.0$ with ON-OFF switch
"PATIENT" connector: $\varnothing 14.0 \div 15.5$ ($\varnothing 8.0 \div 9.2$ with angled connector)
"TANDEM" connector: $\varnothing 8.0 \div 9.2$
Maximum suction value: -750 mbar (-570 mm Hg)
Maximum flow value: 42 LPM under recommended conditions
Maximum scale graduation: 50 ml
Patient tube size: min $\varnothing 6 \times 9$ (recommended $\varnothing 8 \times 11$ L=2.5 m max)
Supply tube size: min $\varnothing 6 \times 9$ (recommended $\varnothing 8 \times 11$ L=1.8 m max)
In compliance to Standard ISO 10079-3

CANISTER technical properties

Jar material: High Clarity Polypropylene
Connection between jar and lid through pressure seal with permanent fastening spring clips
Jar storage using concentric cone system with 4 lower blocking ribs

LINER technical properties

Soft bag material: LDPE (low density polyethylene)
Individually packed in blisters

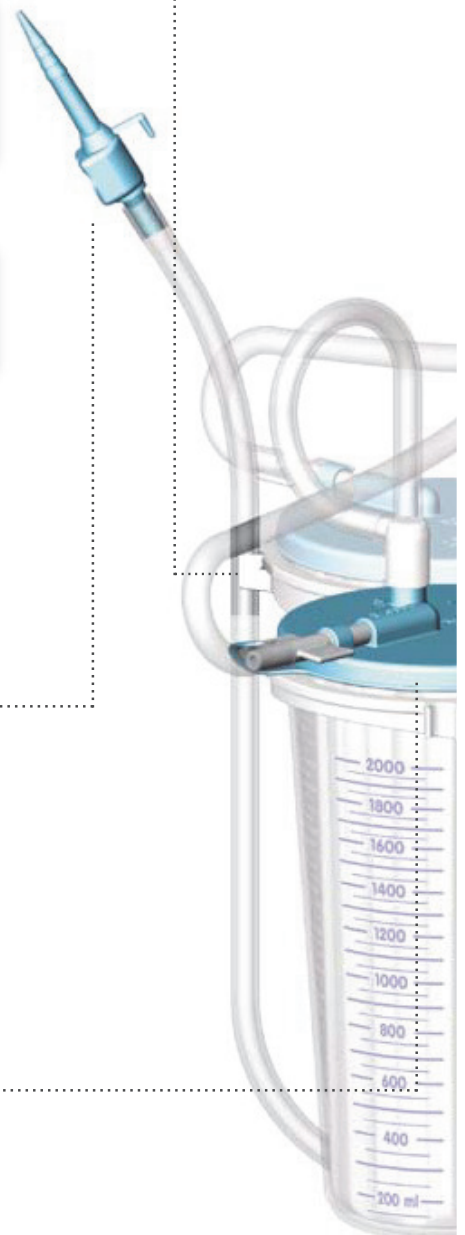
Suction kit

The entire FLOVAC® collection containers range is also available in integrated kits with a 1.8 m tubing, or, for tracheobronchial suction, with a 1.8 m tubing and vacuum breaker.



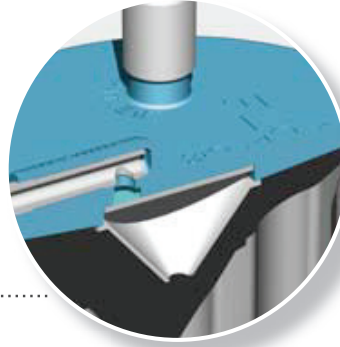
Vacuum Port

When the FLOVAC® container is not in use, aspiration can be stopped by simply turning the butterfly connection to the "OFF" position.



Support ring

The support ring is suited with a spring clip, allowing the suction tube to be easily fixed in order to avoid obstructions.



Overflow valve

FLOVAC® aspirated liquid collection devices are equipped with a non-mechanical overflow valve with a GORE™ Medical Membrane hydrophobic filter with antibacterial, anti-foaming and electrosurgical smoke protection.

FILTER - MAIN CHARACTERISTICS

Filtration efficiency (typical): >99.999995% with particle size of 0.1µ

Membrane: 100% expanded PTFE GORE™ Medical Membrane

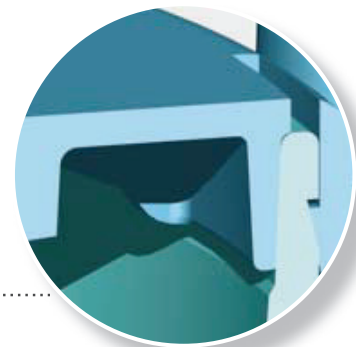
Prefilter: microfiberglass

Support: non-woven PE/PES



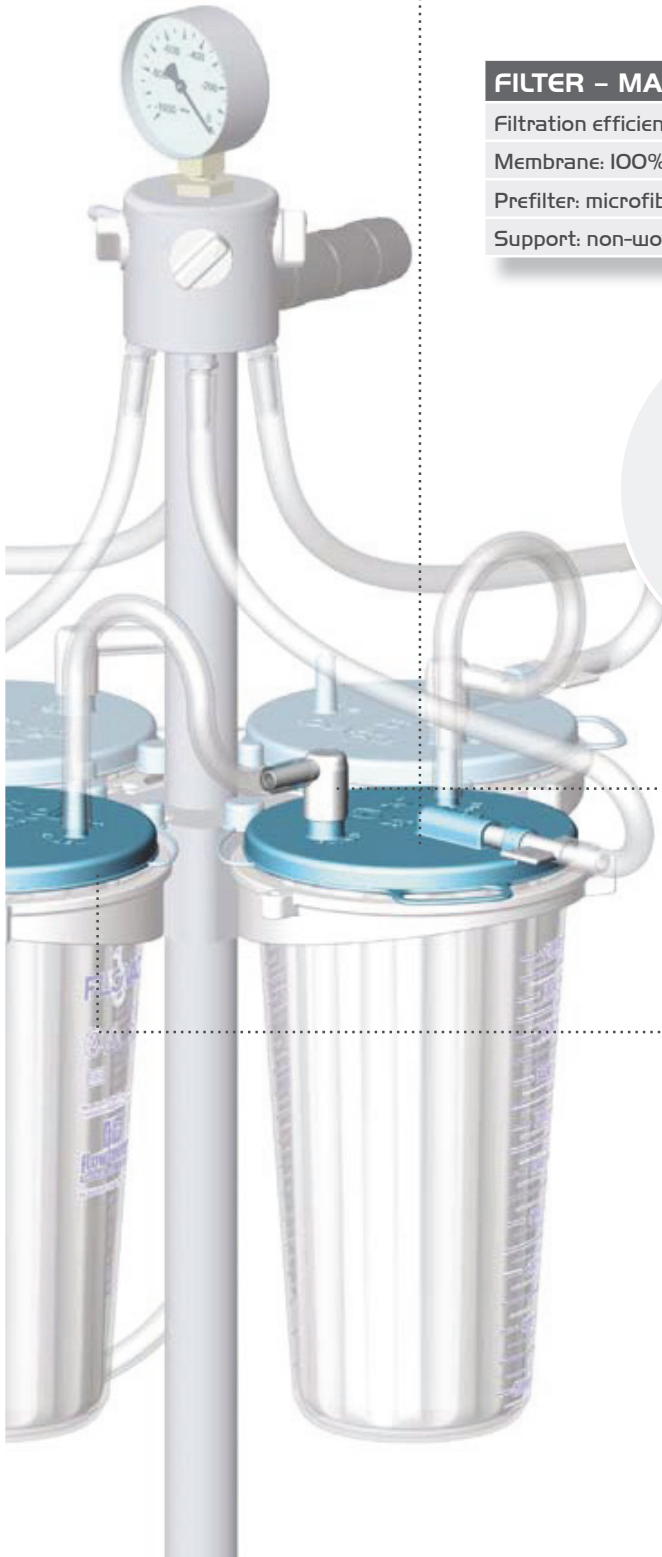
PATIENT port

The PATIENT port, once the right-angle reducing connector has been removed, allows aspiration of fluids containing bone fragments.



Lid

The FLOVAC® container lid in the canister version is equipped with spring clips which allow permanent and safe fastening to the rigid jar in order to prevent the system's accidental opening.





Range of accessories

The FLOVAC® line offers a range of accessories specifically designed to allow the operator easy and safe use in every type of application.

Pos	Code	Description
1	970010210	Support ring for FLOVAC® container with 25x5 slide
	970010220	Support ring for FLOVAC® container with 30x5 slide
	970010214	Support ring for FLOVAC® container with 4lx4 slide
	970010215	Support ring for FLOVAC® container with 45x5 slide
2	000010056	ON-OFF tap with control vacuum gauge, for mounting on FLOVAC® container support ring
	000010057	ON-OFF tap for mounting on FLOVAC® container support ring
3	920200004	25x5 wall slide
	920200029	30x5 wall slide
	920200477	45x5 wall slide
4	000230000	Bracket for 30x10 rail in chrome-plated metal with 25x5 slide
	000230500	Bracket for 30x10 rail in technopolymer with 25x5 slide
5	000260950	4-place trolley for FLOVAC® container with support ring, ON-OFF tap and control vacuum gauge
6	970010120	Tube Ø 8x11 L=0.38 m for tandem connection (50 pieces/box)
7	000320000	Disposable vacuum breaker (50 pieces/box)
8	000320010	Tube Ø 8x11 L=1.8 m complete with disposable vacuum breaker (100 pieces/box).
9	000036100	Specimen container (10 pieces/box)