



VacuSmart® Consumables and Accessories

A step ahead in suction. In today's time-critical clinical environment you need fast and efficient solutions that are easy to use. The VacuSmart® range of disposable cartridges for bronchial aspirators meet all these needs. VacuSmart® is compatible with all Dräger bronchial aspirators using 700 mL secretion jar so there is absolutely no need to modify the aspirator.

VacuSmart®

700 mL capacity

D-7450-2023

Hydrophobic filter as integrated overflow safeguard

None interchangeable connection ports for patient and vacuum side

Integrated gelling agent (optional for VacuSmart Gel)

Sustainability
– Latex-, PVC-, BPA- and phthalate-free
– Local production in Germany

Leak proofed suction system

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Benefits

VacuSmart

Four specific advantages which simplify the daily clinical routines:

- Hygienic disposable solution
- Easy to use
- Integrated overflow safeguard
- Optional integrated gelling agent

The VacuSmart disposable solution - safety first

The VacuSmart disposable cartridge has been specifically designed and thoroughly tested to work with the Dräger family of bronchial aspirators. The closed and leakproof system, optional with an integrated gelling agent, reduces the risk of cross contamination to a minimum. All these advantages make VacuSmart your solution for safety, hygiene and easy use - featuring a modern, ergonomic design.

VacuSmart easy to use - time is money

Time is the most important factor every time the bronchial aspirators are used. By designing VacuSmart, we wanted to provide a user-friendly solution: no need for modification of existing Dräger bronchial aspirators, no complicated operating instructions, no time wasted in mounting or disposal. VacuSmart Gel provides additionally an integrated gelling agent, which is packed and protected through a water soluble bag. The gelling agent coagulates large amounts of liquids, therefore the disposal in the domestic waste is possible. The connections for suction and vacuum hoses are easy to recognize - no risk of wrong connection. A quick-release mechanism allows to disconnect VacuSmart from the secretion jar within seconds. The quick-release mechanism and caps that close securely and easily also facilitate transport and disposal.

Integrated overflow safeguard - seal of protection

A hydrophobic filter acts as an overflow safeguard by stopping suction of secretion once maximum capacity has been reached. The aerosol secretion will be retained as well as dust particles. These features protect the aspirator and the environment from contamination through a hermetically tight, liquid-proof seal.

In addition to the advantages listed above, you can also enjoy some smart savings by choosing any of the VacuSmart sets.

Benefits

Helping to shape a more sustainable future

As a manufacturer of medical technology for over 130 years, we are committed to delivering outstanding product quality. We are equally committed to taking responsibility for creating sustainable products.

We combine both patient safety and sustainability in the development of our VacuSmart products. Hence, our VacuSmart disposable cartridges are devoid of natural latex and do not contain BPA, PVC or phthalates like DEHP (possibly carcinogenic in humans*). This is also why we manufacture them in Germany and in a large part reuse production wastage to minimise its environmental implications.

Sustainability is also a key element of our very DNA: “Technology for Life”. It's ingrained in our core values and it's the compass that drives our guiding philosophy. We are committed to playing our part in making the world a better place: evident in the quality of our products and services that save and protect human life, and in our unwavering dedication to the well-being and safety of our employees, customers, and society at large. Ultimately, we are dedicated to securing a brighter future for our shared planet.

* World Health Organization, Guidelines for drinking-water quality, World Health Organization, 2017, 424-425, ISBN 978-92-4-154995-0

Details



D-1142-2023

MP14010 VacuSmart Tube



D-1145-2023

MP14010 VacuSmart Tube Connector



D-7449-2023

MP00061 Set VacuSmart and Tube



D-7452-2023

MP03211 Set VacuSmart Gel and Tube

Technical Data

Maximum capacity	700 mL
Gelling agent	Sodium polyacrylate
Overflow safeguard	Integrated, hydrophobic filter
Recommended duration of use	24 h
Material	PE polyethylene, EVA

Ordering Information

VacuSmart® Sets	Order no.
All-in Disp. System Solution Disposable suction solution consists of 25 pcs. of VacuSmart® 700 mL MX23023 and 25 pcs. of VacuSmart® Tube MP14010	MP00061
Set VacuSmart® Gel and Tube Disposable suction solution consists of 25 pcs. of VacuSmart® Gel MX23025 and 25 pcs. of VacuSmart® Tube MP14010	MP03211
VacuSmart®, 700 mL Packing unit 25 pcs.	MX23023
VacuSmart® Gel, 700 mL Packing unit 25 pcs.	MX23025
VacuSmart® Tube, 2 m Packing unit 25 pcs.	MP14010

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