

Drägersorb 800+ – Soda Lime Consumables and Accessories

Click and connect with 100% reliability. As one of the leading manufacturers of anaesthesia equipment, we believe in leading the way to producing high-quality soda lime that ensures your patients' and staff's safety to the highest degree. Drägersorb is more than just a formula, it is absorption efficiency — you can trust.



Benefits

Drägersorb 800+

Soda lime is invaluable in removing CO₂ when administering anaesthesia. Moreover, ensuring the safety and comfort for both staff and patient plays a critical goal, as volatile anaesthetic compounds are used to induce patients during surgical procedures.

To optimise both safety and performance, we are the only manufacturer of anaesthesia machines that also develops and produces its own soda lime. That's why in Dräger systems, our soda lime formula is specifically designed to meet the latest requirements of anaesthesia equipment.

With Drägersorb 800+, we help you to:

- Increase efficiency, thanks to its uniform utilisation and optimised performance.
- Significantly decreased generation of dust, so as to protect your staff, equipment, and patients' safety.
- Reduced undesired reaction effects, even when unintentionally left to dry out.
- Profit from improved handling, as a result of its user-friendly packaging.

In combination with our patented Drägersorb CLIC, you can improve your workflows and protect your investments, saving you costs in the long run.

Exceptional economic performance

Safety you can see, results you can rely on. When working with patients in a critical environment, you need to count on equipment and the accessories that complement them — 100% of the time.

Years of dedicated research and engineering resulted in our unique soda lime pellet design. Consequently, our Drägersorb 800+ pellet shape gives you an even and effective absorption of CO₂. Designed to prevent channel formations, our hemispherically-shaped pellet with its high porosity allows for optimised cartridge performance resulting in long-term savings.

Creating a safer environment

Safeguarding the health and well-being of your staff and patients during the administration of anaesthesia is critical. Drägersorb 800+ pellets have a unique design and composition that enable them to resist abrasion, thus decreasing the formation of dust particles which are harmful to high-tech anaesthesia machines. Its optimised shape delivers you safety-conscious quality that protects your equipment and keeps staff and patients safe.

Additional safety

Improving your clinical outcomes and managing costs of care: Drägersorb 800+ is specifically created to help you reduce the build up of decomposition substances that are produced if the soda lime accidentally dries out.¹ In addition, Drägersorb 800+ may be used with all halogenated inhalation anaesthetic agents.

Equally important, fresh soda lime ensures that your patients breathe in safe air during narcosis therapy. Thanks to its clear colour change from white to violet, with our Drägersorb 800+, you have a clear indication when the soda lime needs to be changed.

Benefits

User-friendly packaging

To save you time and help you reduce costs, Drägersorb 800+ comes in our disposable Drägersorb CLIC absorber, which can be used in all of our modern Dräger anaesthesia workstations. It is a fast, clean, and simple single-use solution that offers you flexibility and high-quality results.

You and patient are protected by:

- Zero-contact with the soda lime.
- No exposure to dust.
- Better use of absorber filling which you can change at any time, including during surgery, thanks to its non-return valve.

Drägersorb 800+ is available in our disposable Drägersorb CLIC Free cartridge as well as in our 5 L refillable canister.

For anaesthesia machines with blower technology, such as Zeus® Infinity® Empowered or Perseus® A500 from Dräger, the use of a dust filter to protect the blower technology is recommended when refillable soda lime absorbers are used.

Helping to shape a more sustainable future

As a manufacturer of medical technology for over 130 years, we are committed to provide excellence in the quality of our products. And we are also committed and believe in taking responsibility in creating sustainable products.

We designed our Drägersorb products to combine patient safety and sustainability. That's why our Drägersorb products are free of natural latex and do not contain PVC or phthalates, e.g. DEHP (which is possibly carcinogenic to humans²), and why production is located in Germany with sourcing from local suppliers in Europe, to minimize the carbon footprint and related environmental impact. Furthermore we have established a recycling programme for soda lime in Germany which saves CO₂ emissions (33 tons in 2021).

This is our commitment, this is the responsibility we have for a healthier environment.

¹ Test results confirmed by an independent institute.

² World Health Organization. Guidelines for drinking-water quality. World Health Organization. 2017. 424-425. ISBN 978-92-4-154995-0.

Details



Dust filter

Technical Data

Dust filter	MX50115
Material:	
Housing	PP Polypropylen
Fleece	Polyolefine

Ordering Information

Description	Order No.
Drägersorb 800+ 5-L canister	MX00001
CLIC Absorber 800+ (6 absorbers per box)	MX00004
Drägersorb CLIC Adapter	MX50090
Infinity® ID CLIC Absorber 800+, disposable, 1.2 l, 6 pcs.	MX50004
Canister opener, for canisters MX00001 and MX50050, 5 pcs.	MX10209
Dust filter, 5 pcs.	MX50115

Notes

Not all products, features, or services are for sale in all countries.
Mentioned Trademarks are only registered in certain countries and not necessarily in the country in which this material is released. Go to www.draeger.com/trademarks to find the current status.

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