



Serres integrated medical suction fluid system

A SOLUTION FOR SUSTAINABLE HEALTHCARE

Cost efficiency

Sustainability

Safety

serres

serres

Integrated Serres Suction system



Serres Nemo



Up to 97% savings in waste management costs

The Serres Suction bag system and Serres Nemo, a suction bag emptying device are designed to work together to manage medical fluid from suction to disposal in a cost effective and sustainable way.

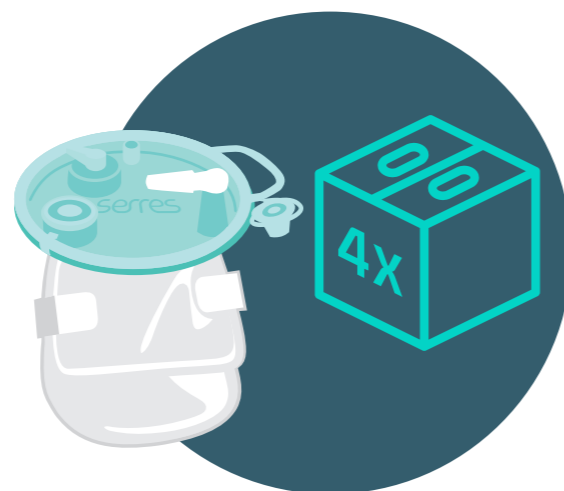
Serres Suction bags

More than 70 000 operations daily

- Exceptionally light and durable
- Up to 4 times more bags in a box than comparable products
- Unmatched quality: for every million successes, only one failure
- Scalable from 1 liter to 36 liters, without intervention

Sustainable by design

Thanks to the suction bag's remarkably sustainable design, Serres can fit up to four times more bags in a box than similar products.



Packaging & logistics efficiency comparison is based on market analysis & study on number of similar-use products in 1 package & pallet efficiency in trucks and containers. Study was conducted in 2023.

Serres Nemo, a fluid disposal device, secures the emptying of the Serres Suction bag in a hygienic manner while significantly reducing the amount of waste generated in the process.

Cost effective

- Up to 97% savings in waste management costs

Sustainable

- Up to 97% less waste and CO₂e emissions

Safe

- Minimized risk of contamination



“We gained 80% cost savings in hazardous fluid waste management.”

Heiko Sahm
Waste Manager and
Occupational Safety Specialist
Klinikum Gütersloh, Germany

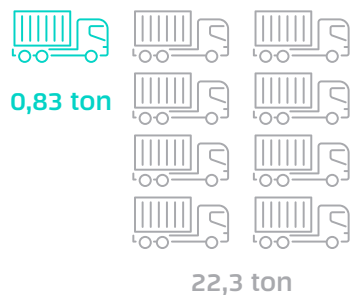
Reducing carbon footprint in healthcare with Serres Nemo

For a hospital that uses 10 000 suction bags a year, reductions in costs and CO₂e emissions are significant:

97%
less CO₂e from incineration

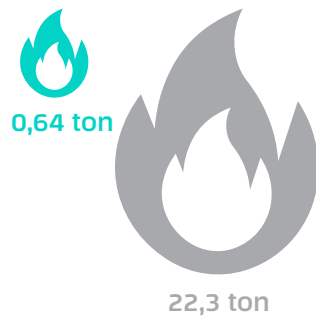


TRANSPORTATION FROM HOSPITAL



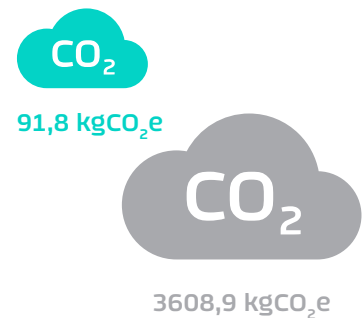
21 tons less waste with Serres Nemo

INCINERATION



22 tons less with Serres Nemo

CO₂e EMISSIONS



3500 kgCO₂e less with Serres Nemo

Read the full cradle-to-grave CO₂e footprint of a 2l Serres Suction bag, Case Rotterdam: serres.com/sustainability



Serres is a progressive leader in developing smart and sustainable medical fluid management solutions. We share healthcare professionals' passion for caring for patients. Our solutions are used in over 70 000 operations per day in more than 50 markets.

© Serres, 2023. All rights reserved.

Find out more
Serres.com

