

SERRES

The Professional Choice

Product Catalogue



Innovation in line with your clinical requirements

How do you prepare for situations that leave no room for compromise?
How do you get ready for an operation if you are pressed for time?
How can you get it right from the beginning? We provide solutions that help you reach your goals:

Full
Solution Partnership

Safety and
Hygiene

Cost
Savings

Smooth
Operations

SERRES Suction system covers the broadest range of medical suction applications. The system can be supplemented at anytime to meet your changing needs. Our products are easy to use and manufactured to the highest quality standards.

SERRES is a family-owned Finnish company. Our mission is to help healthcare professionals succeed in their daily work. We build trust into our equipment, so patients can trust you to provide the best possible care.

SERRES Suction system in brief

You can find the main features and benefits of SERRES Suction system from the pictures below. For more information, visit www.serres.com.

Disposable Suction bags

1. Hydrophobic filter acts as a combined bacterial filter and overflow protection. The filter closes suction automatically when it comes in contact with fluids.
2. Serial port allows you to expand the suction capacity up to 36 litres, the largest volume available in the market.
3. Bags folded with tapes make installing fast and easy.
4. The solidifier packed in soluble pouches is pre-inserted into bag, so you can begin the operation immediately.



5. Measuring cup attachment point. All special products and accessories are always compatible with other SERRES products and calibrated to function together.
6. Grab the handle and remove the bag easily after use without breaking your fingernails.
7. Patented Single Connection ensures error-free installation. Just connect the patient tube and the system is ready for use.
8. After plugging all caps stay firmly closed and keep the bag completely sealed even if it is accidentally dropped on the floor.

Reusable Suction canisters

1. The vacuum source is connected to the angle connector of the canister. Once installed, there is no need to touch the vacuum tube or the connector between operations.
2. Canister can be installed in a variety of different holders. The canisters are transparent, though blue colored models are available for sensitive circumstances.
3. Wide measuring scale is easy to read from all directions.
4. Robust structure and resistant material allow for effective cleaning, including autoclaving.
5. The 2000 ml and 3000 ml canisters are round. 1000 ml canisters are oval-shaped and fit even in the smallest space.



Disposable Suction bags

Disposable SERRES Suction bags are designed to provide the highest performance and ease of use. Suction bags available in 1000 ml, 2000 ml and 3000 ml are made of thin yet strong polyethylene film, making the system the safest and most hygienic suction solution in the market. Each SERRES Suction bag incorporates a patented Single Connection system that makes misconnection virtually impossible. The essentially error-free connection is easy to learn and fast to use, helping staff to avoid dangerous situations effectively. All SERRES Suction bags are equipped with hydrophobic filters that serve as a combined bacterial filter and overflow protection.



Suction bags, standard

The basic suction bag for general use.

Product no.	Product name	Packing size
57157	Suction bag, 1000 ml	216 (36x6)
57167	Suction bag, 2000 ml	144 (24x6)
57187	Suction bag, 3000 ml	144 (24x6)



Suction bags, folded

Folded bags are wrapped up and taped, making installation easier and faster.

Product no.	Product name	Packing size
57167-0	Suction bag, folded, 2000 ml	144 (24x6)
57187-0	Suction bag, folded, 3000 ml	144 (24x6)



Suction bags with backflow valve

Improved hygiene as the bags are equipped with a backflow valve that prevents liquid spillage from the patient port before it is plugged.

Product no.	Product name	Packing size
57157-3	Suction bag, backflow valve, 1000 ml	216 (36x6)
57167-3	Suction bag, backflow valve, 2000 ml	144 (24x6)
57187-3	Suction bag, backflow valve, 3000 ml	144 (24x6)



Suction bags, single packed

Single packed bags are sealed from dust during storage and are the ideal solution if the consumption of bags is minimal.

Product no.	Product name	Packing size
57157-2	Suction bag, single packed, 1000 ml	90
57167-2	Suction bag, single packed, 2000 ml	90
57187-2	Suction bag, single packed, 3000 ml	90



Suction bag with Dual Filter

Used in operations during which there is very heavy smoke production. The extra filter prevents premature blockage of the overflow filter.

Product no.	Product name	Packing size
57167-5	Suction bag with Dual Filter, 2000 ml	144 (24x6)
57187-5	Suction bag with Dual Filter, 3000 ml	144 (24x6)

Solidifying agent

SERRES Pre-gelled bags contain a solidifying agent which ensure easier and safer handling of liquids. Starting an operation is fast and convenient as the solidifier is already inserted into the bags and packed in soluble pouches. In addition, extra solidifier, which is sold separately, can be added into the bag if desired.



Pre-gelled suction bags

Pre-gelled bags include ready inserted solidifier packed in soluble pouches.

Product no.	Product name	Packing size
57557	Pre-gelled bag, 1000 ml	192 (32x6)
57567-0	Pre-gelled bag, folded, 2000 ml	132 (22x6)
57587-0	Pre-gelled bag, folded, 3000 ml	120 (20x6)



57550

Solidifying agent

Extra solidifier is available in separate pouches or in 2kg tub. Solidifier can be added into the suction bag through a serial port.

Product no.	Product name	Packing size
57550	Solidifying agent, 25 g	24/288 *
57551	Solidifying agent, 15 g	20/200 *
57553	Solidifying agent tub, 2 kg	1

* Pouches are packed in plastic bag of 20/24 pcs. The total number of pouches in a storage box is 200/288 pcs.



57553

SERRES transport box

- 1 standard SERRES transport box contains 144 pcs of 3000ml suction bags.
- The light weight and efficient packaging reduce logistics and shipping costs for our customers.
- SERRES saves up to 88% in storage space needed to manage and supply inventory in the hospital.



Suction bag selection guide

SERRES Suction bag options and the key product features.



Product no.	Standard	Folded	Pre-gelled	Single packed	Backflow valve	Dual Filter	Packing size *
1000 ml							
57157	●	-	-	-	-	-	216 (36x6)
57557	-	-	●	-	-	-	192 (32x6)
57157-2	-	-	-	●	-	-	90 **
57157-3	-	-	-	-	●	-	216 (36x6)
2000 ml							
57167	●	-	-	-	-	-	144 (24x6)
57167-0	-	●	-	-	-	-	144 (24x6)
57567-0	-	●	●	-	-	-	132 (22x6)
57167-2	-	●	-	●	-	-	90 **
57167-3	-	●	-	-	●	-	144 (24*6)
57167-5	-	●	-	-	-	●	144 (24x6)
3000 ml							
57187	●	-	-	-	-	-	144 (24x6)
57187-0	-	●	-	-	-	-	144 (24x6)
57587-0	-	●	●	-	-	-	120 (20x6)
57187-2	-	●	-	●	-	-	90 **
57187-3	-	●	-	-	●	-	144 (24x6)
57187-5	-	●	-	-	-	●	144 (24x6)

* Unless stated otherwise, suction bags are packed in dispenser boxes and 6 dispenser boxes fit in a transport box

** Products are not packed in ward boxes but in larger storage box.

Suction canisters

Reusable SERRES canisters have to be changed hardly ever and are extremely durable. SERRES Suction canisters are certified as measuring devices with an accuracy of +/- 100 ml. Canisters are equipped with built-in brackets for mounting on walls, rail supports or trolleys. Canisters include reusable angle connectors for vacuum tubing. The compact oval-shaped 1000 ml canisters are ideal for tight places in ambulances, intensive care units and anaesthesia work stations.



Suction canisters, transparent

Transparent canister with wide scale allow for a clear view of suctioned liquid.

Product no.	Product name	Packing size
57308	Suction canister, 1000 ml	45
57328	Suction canister, 2000 ml	24
57348	Suction canister, 3000 ml	16



Suction canisters, blue

Blue canisters are designed for sensitive circumstances to ensure comfort of patients and families.

Product no.	Product name	Packing size
57309	Suction canister blue, 1000 ml	45
57329	Suction canister blue, 2000 ml	24



Flushing canister

In intermittent use suction tube can be cleaned and maintained operational by suctioning small amount of water from Flushing canister.

Product no.	Product name	Packing size
57319	Flushing canister, white, 1000 ml	45



57958



57959

Valves and connectors for SERRES canisters

- On-off valve can be used to open and close suction. It replaces the grey angle connector.
- SERRES valve is used to open and close suction when the smoke filter is used.
- T-connector is used in serial connections and can replace the SERRES valve when the smoke filter is used
- The reusable Angle connector is available as a spare part if it is disposed of accidentally.



57610



57618

Product no.	Product name	Packing size
57958	SERRES valve	10
57959	On-Off valve	10
57610	T-connector	100
57618	Angle connector	20

Serial connection

SERRES Suction bags are easily connected in a serial chain for maximum suction capacity. A disposable Serial tubing with a wide-angle connector is installed between the suction bags. Reusable silicone Vacuum tubing connects canisters to the vacuum source. All SERRES Suction bags can be used either in single or serial connection use.



57918



57908

Product no.	Product name	Packing size	Reusable
57918	Serial tubing	150 (25x6)	no
57908	Vacuum tubing, silicone	10	yes
57899	Vacuum tube roll, 5m, silicone	10	yes

In serial connection you can connect up to 6 canisters into one chain. If a Vacuum shift is used to connect two chains, the maximum collection capacity is 36 litres in one trolley. When using SERRES Suction bags in series, the liquid flows into the first bag. When it becomes full, the liquid automatically starts to flow into the next bag through the Serial tube without any user intervention. When the last bag in the chain is full or when the procedure is completed, the bags are plugged and disposed of just like in normal use.



* The grey angle connector is reusable.

Special products for SERRES Suction system

All accessories are compatible with SERRES Suction bags and are easy and fast to connect.

- Collection cup is designed for collecting samples from the suctioned liquid.
- Measuring cup for accurate measuring of small liquid volumes.
- Splash-vac is ideal for removing large amount of liquids from the floor conveniently.
- Bacterial filter can be connected between suction canister and suction pump.
- Smoke filter prevents premature filter blockage by smoke.



57247

Product no.	Product name	Packing size
57247	Collection cup 300 ml - Ø 7,2*	108 (18x6)
57242	Collection cup 300 ml, without angle connector	108 (18x6)
57257	Measuring cup 250 ml - Ø 7,2*	72 (12x6)
57270	Splash-vac + 3 m suction tubing	25
57702	Bacterial/Viral filter	10
57710	Smoke filter	10

* Diameter of angle connector.



57257



57270



57702



57710

Special connectors

Twin connector is designed to replace the suction bag's patient connector if simultaneous suction from two sites is needed. Straight connector is used as a replacement for the patient connector if a larger suction tube is used.



57620



57621

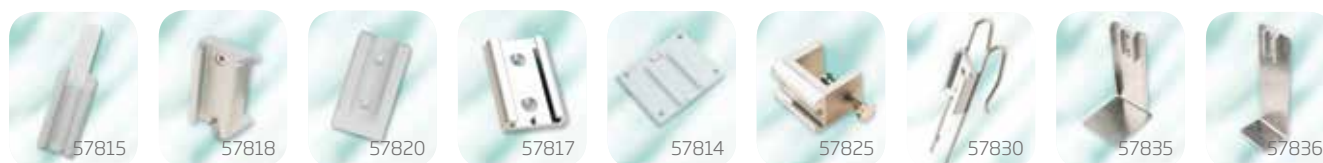
Product no.	Product name	Packing size
57620	Twin connector	20/100
57621	Straight connector	20/500

Accessories for SERRES Suction system

SERRES Suction system includes a wide range of accessories. All accessories are designed with practicality, functionality and ease of use in mind.

Brackets

SERRES brackets are designed to hold Suction canisters in all possible situations: wall, rail, table and bed. Rail bracket with quick connection can be installed without any tools. Plastic brackets can be washed in a washing machine even at 95°C.



Product no.	Product name	Packing size	Material
57815	Rail bracket	25	plastic
57818	Rail bracket	1/25	aluminium
57820	Wall bracket	50	plastic
57817	Wall bracket	1/25	aluminium
57814	Wall bracket, wide	25	plastic
57825	Table bracket	1/10	aluminium
57830	Bed bracket	1/10	aluminium / stainless steel
57835	Table stand, 1000 ml	10	aluminium / stainless steel
57836	Table stand, 2000 ml	10	aluminium / stainless steel



Adapters

SERRES Canisters can be installed with adapters to most of 3rd-party wall brackets. Adapters are ideal for hospitals that want to avoid extra mounting work.

Product no.	Product name	Packing size
57821	D-adapter	50
57822	C-adapter	50
57823	A-adapter	50
57824	V-adapter	50
57826	J-adapter	50



Other holders

Catheter holder is the most convenient container for storing catheters where they are needed. Tube holder keeps the suction tube always within reach and ready for use.

Product no.	Product name	Packing size
57831	Catheter holder	1
57833	Tube holder	10

Trolleys

SERRES Trolleys are light and convenient to move and they hold up to 12 canisters plus two accessories. Available in two heights, the trolley can be stored even under the bed.



Trolleys

The high trolley is supplied with a holder for 6 canisters. On top of the bar there is a place for two additional devices, such as ejector, vacuum shift or flushing canister. An optional canister holder can be installed for an additional 6 canisters. The low trolley holds 3 canisters or equipment.

Product no.	Product name	Packing size
57940	High trolley, 120 cm *	3
57945	Low trolley, 55 cm	4

* High trolley comes with a wheel brake.



57941



57942

Trolley accessories

With the additional Canister holder, the capacity of the trolley can be expanded significantly. Control valve enables a fast way to take suction bags into use individually.

Product no.	Product name	Packing size
57941	Canister holder	6
57942	Control valve	1/30
57943	Control valve Plug	100



57955

Vacuum shift

Vacuum shift is designed to change vacuum from one suction bag system to another. The Vacuum shift is installed in the trolley between two canisters. It can be used also in serial connection.

Product no.	Product name	Packing size
57955	Vacuum shift, plastic	5

Suction Bag & Tube

Ready-to-use packages consist of a connecting patient tube and a suction bag packed together in a peel pack. This combination of fully compatible suction products simplifies nursing work while reducing the number of product codes for better stock control.



Female-female for standard yankauers and tips
(inside diameter of connector 11 mm)

Product no.	Tube size*		Length (m)	Suction bag size	Vacuum control Adapter **	Packing size
	CH25	CH30				
1000 ml						
57157-23181	x		1.8 m	1000 ml	-	65
57157-23188	x		1.8 m	1000 ml	SERRESTip	60
57157-26308		x	3.0 m	1000 ml	SERRESTip	50
57157-23185	x		1.8 m	1000 ml	Stop vacuum	60
2000 ml						
57167-23181	x		1.8 m	2000 ml	-	60
57167-26301		x	3.0 m	2000 ml	-	50
57167-23188	x		1.8 m	2000 ml	SERRESTip	60
57167-26308		x	3.0 m	2000 ml	SERRESTip	50
57167-23185	x		1.8 m	2000 ml	Stop vacuum	60
57167-26305		x	3.0 m	2000 ml	Stop vacuum	50
3000 ml						
57187-23181	x		1.8 m	3000 ml	-	60
57187-26301		x	3.0 m	3000 ml	-	50
57187-23188	x		1.8 m	3000 ml	SERRESTip	60

* 5.8-8.3 mm / CH25, 7-10 mm / CH30

** packed separately

Vacuum control options

SERRESTip and Stop vacuum adapters connect to standard suction catheters and enable a safer suction control at the patient bed. SERRESTip adapter features unique ergonomic design for easier and more hygienic handling with only one hand. The stop vacuum device provides a secure vacuum switch closer to patients. This device is available in two versions to accommodate adult or paediatric suction catheters. All adapters are sold as separate items or provided with Suction Bag and Tube packages.



Adapters

Product no.	Product name	Packing size	Phthalate free material
58280-1	SerresTip adapter	100	●
58250	Stop Vacuum, adult	70	●
58260	Stop Vacuum, paediatric	70	●

Innovative device for emptying suction bag

SERRES NEMO saves on expenses and boost operational efficiency. The new SERRES NEMO empties suction bags efficiently, making the day-to-day life of hospital professionals cleaner and safer. Together with our suction bags, it creates a seamlessly compatible, hygienic and cost-efficient overall solution from suction to waste management.

The benefits of SERRES NEMO

- Extremely cost-efficient, minimises clinical waste related to suction bags
- Speeds up your everyday workflow, emptying cycle takes only 20 seconds
- Hygienic, protects staff from exposure to biohazardous fluids
- Daily use of the washing tray will ensure excellent hygiene
- Just as easy to use as all other SERRES products
- Functional design and compact enough to fit even tight spaces



Product no.	57984
Suitable for:	Emptying SERRES 2 L and 3 L standard suction bags
Dimensions:	Height 1010–1060 mm Width 330 mm Depth 630–730 mm
Connections:	Cold water R ½" Sewer DN 50 Electricity: Earthed plug 230 V / 50 Hz, 10 A
Material:	Stainless steel, Plastic
Weight:	approx. 60 kg
Water consumption:	8 L / cycle
Technical and order information:	SERRES NEMO, suction bag emptying device Washing tray, 40 pcs / box

Ejector

When connected to the hospital's compressed air supply, Q-Vac produces adjustable and silent suction. The ergonomic Q-Vac increases user comfort by reducing suction noise and improving handling. In fact, SERRES Q-Vac is an extremely silent suction ejector. Advanced design shields the device from impact and brings a fresh appearance and colour to the hospital environment.



Q-Vac

Product no.	Rail connection	Quick connection	1,5m compressed air hose included	Standard	Packing size
57966	●	-	●	SS	1
57967	-	●	-	SS	1
57974	●	-	●	DIN	1
57975	-	●	-	DIN	1



57978

Q-Vac accessories

Product no.	Product	Packing size
57978	Q-Vac service pack	1
57969	Special silencer	1
57964	Special silencer + Q-Vac service pack	1
57977	Degassing pipe nipple (used as silencer replacement)	1
57979	Compressed Air Hose 3 m	1



57969

World-leading suction system provider

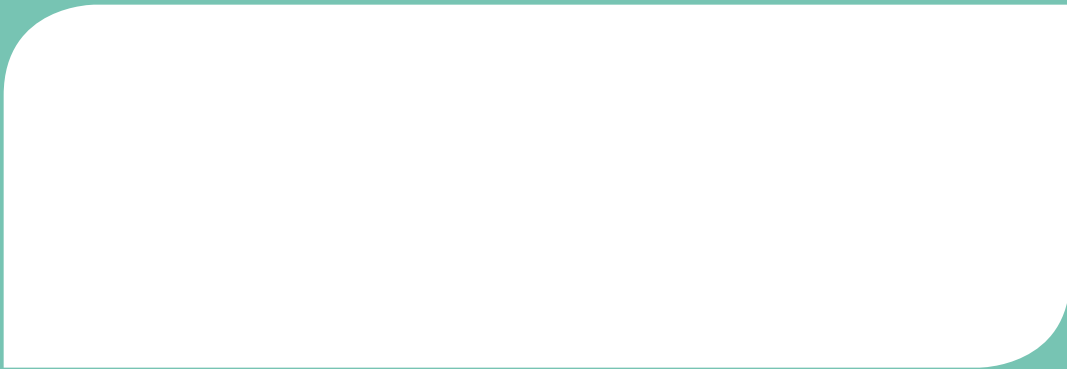
SERRES provides high-quality suction systems for healthcare professionals

We are known for our high-quality products and innovative solutions. Thanks to our continued commitment to product development, we are proud to offer one of the most advanced suction systems in the world.

SERRES is a family-owned Finnish company. We are the largest supplier of suction systems in Europe and second largest globally.

Our mission is to help healthcare professionals succeed in their daily work. We build trust into our equipment, so patients can trust you to provide the best possible care.

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