

ORIPLAST®



Low vacuum

PROTECTION OF DELICATE STRUCTURES

Low vacuum

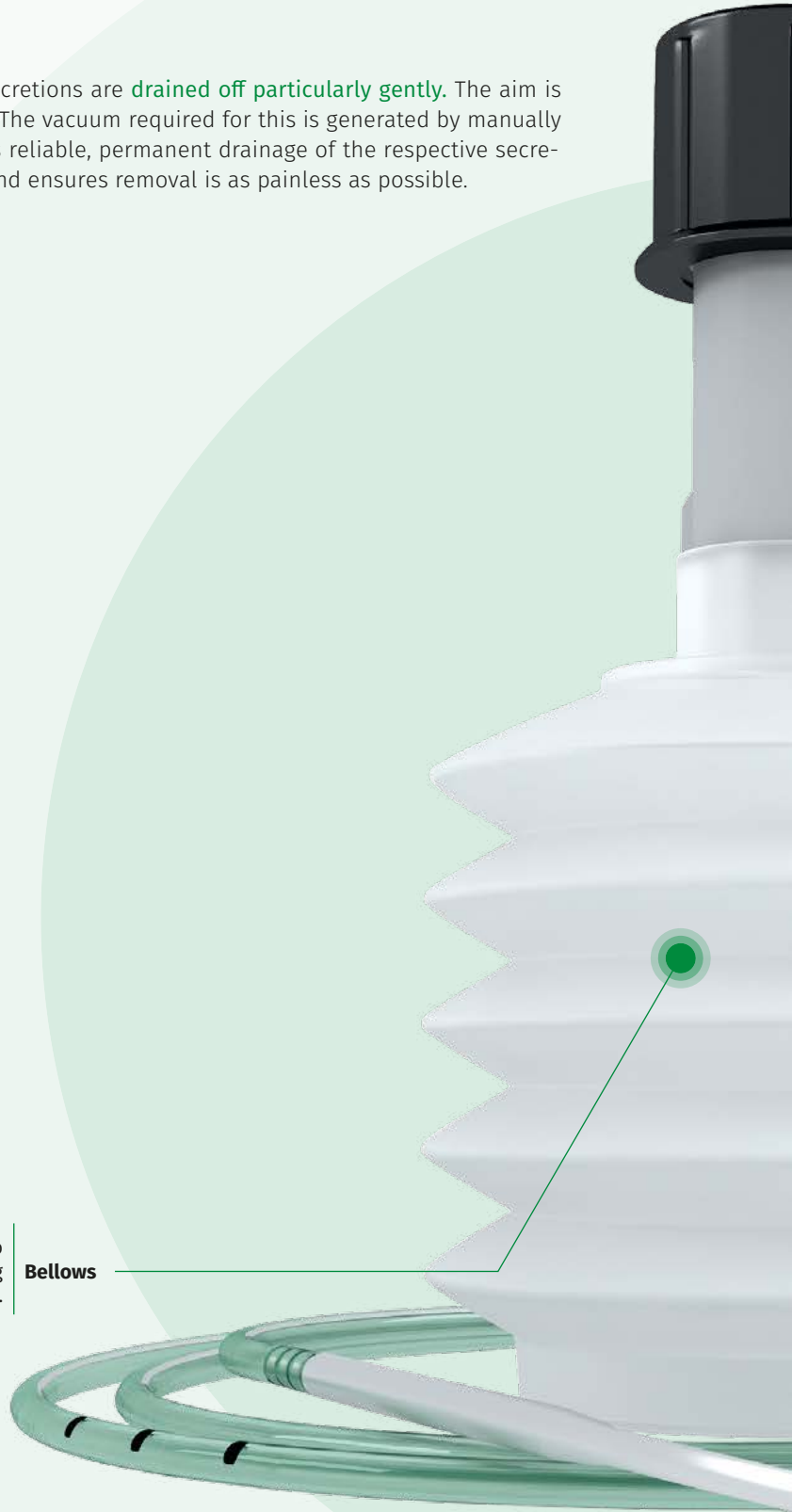
GENTLE SOLUTION FOR DELICATE STRUCTURES

The Golden middle

Low-vacuum systems ensure that wound fluid or other secretions are **drained off particularly gently**. The aim is to drain excess fluid in a way that is **gentle on the tissue**. The vacuum required for this is generated by manually squeezing the reservoir. The sterile drainage tube ensures reliable, permanent drainage of the respective secretion without sticking to the tissue. This prevents lesions and ensures removal is as painless as possible.

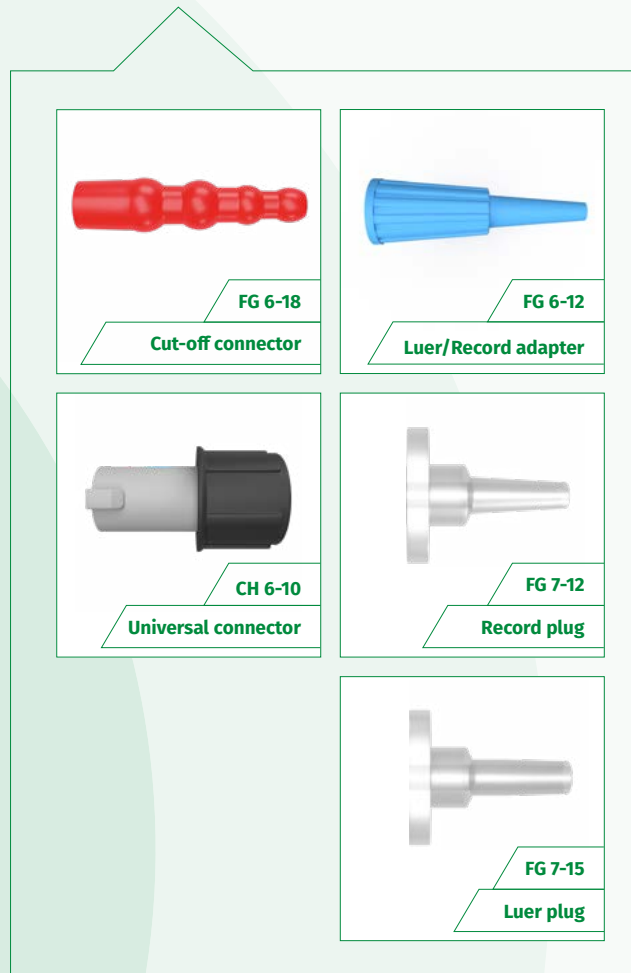
Manually squeezing the bellows provides immediate suction to drain wound exudate or fluids from the wound cavity. Depending on the shape, the vacuum in the bellows is approx. 150-230 mmHg.

Bellows



Drainage approach

The Oriplast bellows are equipped with different drainage Approaches. In addition to UK and cut-off connectors for Redon drains, these are also available with Luer and Rekord plug connectors for silicone drains and thus represent a **universal connection option**.



Redon-Drain

The Redon drain is connected to the drainage Approach and serves as an access point to the patient's wound fluid. Our Redon drains are available in different perforations and sizes. They are provided with an X-ray contrast stripe and a length marking.

Redon needle

The pre-assembled disposable guide needle is made of **high-quality stainless steel** and, thanks to its shape and sharpness, enables optimal placement of the drainage.

Surgical system

Our manually compressible bellows with a Silicone-Drainage is used for gentle postoperative wound drainage in sensitive tissue. The transparent bellows allow a quick assessment of the drained secretions.



Mini Pack

Silicone-Drain:

- 500 mm
- 140 mm cross-perforated
- X-ray contrast strips
- Length marking

eClass 34-29-01-02



STERILE | EO

Item No.	PZN	Volume (ml)	Drain connector	FG	DEHP	PVC	PU
VK00100	17484048	150	Record plug	10			50

Ward system

The manually compressible bellows are suitable for replacing the surgical system.



Mini Pack

- As a changing
- For combining with Redon drains

eClass 34-29-03-03



STERILE | EO

Item No.	PZN	Volume (ml)	Drain connector	DEHP	PVC	PU
VK00476	17486076	20	Cut-off connector			25
VK00483	17486136	150	Cut-off connector			15
VK00484	17486142	150	Universal connector			15

Complete set

The complete set, consisting of a bellows, a Redon-Drainage and a Trocar, works with a manually generated low vacuum, the advantages of which are less blood loss and reduced suction.



Mini Pack

Redon-Drain:

- 500 mm
- Perforation length 70 mm
- X-ray contrast strips
- Length marking
- 60 mm Redon mini needle

eClass 34-29-01-02



STERILE | EO

Item No.	PZN	Volume (ml)	Drain connector	FG	Perforation	DEHP	PVC	PU
VK00472	17486024	20	Cut-off connector	6	perforated			25
VK00473	17486030	20	Universal connector	6	perforated			25
VK00474	17486047	20	Cut-off connector	8	cross-perforated			25
VK00475	17486053	20	Universal connector	8	cross-perforated			25
VK00479	17486082	150	Cut-off connector	6	perforated			15
VK00480	17486099	150	Universal connector	6	perforated			15
VK00481	17486107	150	Cut-off connector	8	cross-perforated			15
VK00482	17486113	150	Universal connector	8	cross-perforated			15

Active-passive system

The system includes active and passive wound drainage. It consists of a bellows and a secretion bag.



Low vacuum system

Bellows:

- 350 ml
- Tubing length 1080 mm
- QL fitting
- NRV
- Two slide clamps
- Screw cap
- Quick ties

eClass 34-29-01-02



STERILE | EO

Item No.	PZN	Drain connector	Record adapter	Secretion bag volume (ml)	NRV	Botom drain	DEHP	PVC	PU
VK00102	17484054	Luer plug	-	600	•	•			25
VK00104	17484108	Luer plug	•	600	•	•			25
VK00105	17484120	Step connector	-	-	•	-			25
VK00505	17486225	Redary connector	-	-	•	-			25

Active-passive complete system

The complete set is suitable for gentle and active wound drainage using a manually compressible bellows. The system also works via gravity, as passive wound drainage. The set consists of bellows, secretion bag, Redon-Drainage with pre-assembled disposable guide needle.



Low-Vakuum-System

Bellows:

- 350 ml
- Tubing length 1080 mm
- QL fitting
- two slide clamps
- Screw cap
- Quick ties

Redon-Drain:

- 500 mm
- cross-perforated
- X-ray contrast strips
- Length marking
- 200 mm Redon needle

Secretion bag:

- 600 ml
- NRV
- Bottom drain

eClass 34-29-01-02



STERILE | EO

Item No.	PZN	Drain connector	FG	Perforation length (mm)	DEHP	PVC	PU
VK00103	17484083	Cut-off connector	8	140			25
VK00495	17486171	Cut-off connector	10	140			25
VK00503	17486202	Cut-off connector	10	60			25
VK00504	17486219	Cut-off connector	14	60			25

Suction set

Silicone reservoirs with a non-return tap and universal suspension in connection with a flat drainage are of enormous importance for accelerating wound healing through suction-assisted drainage of wound secretion. These are used particularly when it comes to sensitive tissue structures, such as areas close to nerves. A constant, gentle vacuum is created with the help of the manually compressible reservoir.



Suction set with silicone flat drainage

Silicone reservoir:

- 100 ml
- Luer plug
- Fine graduation
- NRV
- Fastening clip
- about 25-75 mmHg

Flat drain:

- 1000 mm
- Capable of X-ray contrast

eClass 34-29-01-02



STERILE | EO

Item No.	PZN	Width (mm)	Height (mm)	Perforation	DEHP	PVC	PU
VK00022	17483416	7	4	fully perforated			25
VK00021	17483385	10	4	¾ perforated			25
VK00023	17483422	10	4	fully perforated			25

Accessories

The selected accessories are compatible with the low vacuum product range. These are used for the assisted drainage of wound exudate.



Silicone suction reservoir

- Fine graduation
- Luer plug
- NRV
- Fastening clip
- 25-75 mmHg

eClass 34-29-03-04



Item No.	PZN	Volume (ml)	DEHP	PVC	PU
VK00010	17483310	100			25



Secretion exchange bag for low-vacuum system

- Graduated
- NRV
- Bottom drain
- QL w
- Screw cap

eClass 34-29-03-92



Item No.	PZN	Volume (ml)	DEHP	PVC	PU
VK00889	17488313	600			25