



Surgical Dressings for Ophthalmology and ENT



Pro-ophta® Eye Dressings

Pro-ophta® Junior

The skin suffers when adhesive dressings have to be changed frequently. Pro-ophta Junior helps protect children's delicate skin by means of an extremely thin nonwoven and a porously

applied adhesive. The dressing allows plenty of air to reach the skin and is easy to remove without leaving any residues, without pulling or tearing. Even children with sensitive skin therefore experience no discomfort with Pro-ophta Junior.

The occlusive cotton centre section keeps the eye in complete darkness. With its shape, specially designed for a child's eye, Pro-ophta Junior offers a perfect fit. Whether it is worn on the left or right eye, with or without spectacles, Pro-ophta Junior adapts optimally to the shape of the eye, and the wearer scarcely notices it thanks to the thin, supple material.



Pro-ophta® Junior

Skin coloured nonwoven carrier: 100% polyester; occlusive air-permeable centre: fabric 100% cotton; hypoallergenic, porously coated synthetic rubber adhesive.



Pro-ophta® Junior Mini

6.5 x 5.4 cm	REF	Shipping Units
in a plastic bag	16 841	5 pcs. / 2000 pcs.
in a cardboard box	34 231	20 pcs. / 800 pcs.
in a cardboard box	16 846	50 pcs. / 1300 pcs.
in a cardboard box	16 843	100 pcs. / 2400 pcs.

Pro-ophta® Junior Maxi

7.0 x 5.9 cm	REF	Shipping Units
in a plastic bag	16 840	5 pcs. / 2000 pcs.
in a cardboard box	16 844	20 pcs. / 800 pcs.
in a cardboard box	16 845	50 pcs. / 1300 pcs.
in a cardboard box	16 842	100 pcs. / 2400 pcs.

Ready-for-use dressings made from widthwise elastic fabric; for the treatment of injuries to the external eye and for protection after eye operations.

Pro-ophta eye dressings mould themselves to the contours of the face. The hypoallergenic adhesive ensures reliable retention even in long-term treatment. The dressings are nevertheless easy to remove without leaving any residues.

Pro-ophta® Eye Dressings

Widthwise elastic fabric, skin coloured, 70% viscose, 30% polyamide, **transparent disk:** clear polycarbonate, **occlusive cover:** black polycarbonate, **mesh/gauze pad:** gauze 100% cotton; mesh 100% viscose; hypoallergenic polyacrylate adhesive.



Pro-ophta® Eye Dressing S

Elastic dressing with transparent, shaped disk. Mainly used following ptosis operations and lagophthalmus as well as facial palsy. Available in two sizes to suit various groups of patients.

Pro-ophta® Eye Dressing D

Elastic dressing with occlusive, shaped disc. To protect the eye following operations, in particular after ptosis operations, in cases of facial palsy as well as lagophthalmus, also to cover the eye during the night.

Pro-ophta® Eye Dressing K

Elastic dressing with incorporated cotton gauze pad; for the treatment of injuries to the external eye, also to immobilize the eyelid.

Pro-ophta® Eye Dressing S			
individually sealed		REF	Shipping Units
non-sterile	small	34 227	1 pc. / 200 pcs.
		34 228	50 pcs. / 600 pcs.
	large	34 229	1 pc. / 120 pcs.
		34 230	50 pcs. / 600 pcs.
Pro-ophta® Eye Dressing D			
individually sealed			
non-sterile		34 225	1 pc. / 200 pcs.
		34 226	50 pcs. / 600 pcs.
Pro-ophta® Eye Dressing K			
individually sealed			
non-sterile		34 104	50 pcs. / 600 pcs.



Pro-ophta® Eye Cushion Pad

Pro-ophta® Eye Dressing Pad

Pro-ophta® Eye Cushion Pad

Eye cushion with sealed edges, soft and lint-free for use in the treatment of eye injuries, post-operative eye care or after application of ointments.

Interior: absorbent, soft wadding, 60% polypropylene, 40% cotton; exterior: soft nonwoven casing made of 100% polypropylene.

Pro-ophta® Eye Dressing Pad

Oval eye dressing pad, particularly soft with surgical gauze on both sides. For treatment of external eye injuries, postoperative eye care or after the application of ointments.

Interior: eye-grade cotton wool DIN; exterior: surgical gauze casing, 28 threads, 100% cotton; oval shape, non sterile with paper liner.



Pro-ophta® Eye Cushion Pad			
		REF	Shipping Units
sterile , individually sealed	6.2 x 7.2 cm	13 043	25 pcs. / 250 pcs.
non-sterile in a cardboard box	6.2 x 7.2 cm	13 041	50 pcs. / 500 pcs.
Pro-ophta® Eye Dressing Pad			
sterile individually sealed	5.5 x 7.5 cm	13 019	5 pcs. / 200 pcs.
non-sterile in a cardboard box	5.5 x 7.5 cm	13 020 13 021	5 pcs. / 250 pcs. 50 pcs. / 500 pcs.

Pro-ophta[®] Protective Eye Padding Ring

Extremely soft special padding ring for postoperative eye care which maintains the natural eyelid function, especially after cataract operations, eyelid surgery and injuries to the external eye.

Pro-ophta protective padding rings are worn under perforated eye shields. The soft, smooth padding rings are lint-free and absorbent. They provide cushioning and allow plenty of air to reach the eye.

The protective eye padding rings with perforated eye shields are popular with patients because they permit early testing of vision – a psychologically important factor for patient compliance.



Pro-ophta[®] Protective Eye Padding Ring

Soft nonwoven, 67% viscose, 33% polyester, in 16 layers joined by quilted seams and punched to the required ring shape with open centre.



The perforated plastic eye shield is not part of the product.

Pro-ophta [®] Protective Eye Padding Ring		REF	Shipping Units
sterile individually sealed	7 x 8.5 cm	13 014	50 pcs. / 500 pcs.
non-sterile in a cardboard box	7 x 8.5 cm	13 015	50 pcs. / 300 pcs.



Pro-ophta[®] Sponges and Eye Drainage Set

Highly absorbent material made from 100% polyvinyl alcohol for pre-, intra- and postoperative use in the field of ophthalmology.

Pro-ophta swabs absorb up to 15 times their own weight in liquid. The material is lint-free, biocompatible and causes no foreign object reactions.

Pro-ophta[®] Lancet Sponges

The lancet sponges (ø 1 mm) are used for absorbing fluid during ophthalmological and microsurgical interventions.

Pro-ophta[®] Sponge Points

The sponge points are clamped in grasping forceps or sponge-holding forceps and are used for absorbing fluid during ophthalmological and microsurgical interventions.

Pro-ophta[®] Eye Drainage Set

The drainage strip inserted into the eyelid permits continuous draining of fluid from the operating area into the self adhesive fluid collection pouch.



Pro-ophta [®] Sponges and Eye Drainage Set sterile		
	REF	Shipping Units
Lancet Sponges	14 917	180 pcs.
Sponge Points	14 915	200 pcs.
Eye Drainage Set (80 ml)	14 916	20 pcs.

Pro-ophta® Sticks

Pro-ophta® Sticks

Tissue-preserving instrument made from soft, binder-free nonwoven, rolled into sticks and obliquely cut at both ends. The sticks are used for tissue preparation and swabbing in ophthalmology.

Pro-ophta sticks have a good wicking action but retain the strength required for swabbing and preparing.

Highly absorbent nonwoven, white, rolled into sticks, strengthened externally with a fine coverstock.



Pro-ophta® Sticks

ø 5 mm, 66 mm long

REF

Shipping Units

sterile, 20 sticks packed in a peel pouch
non-sterile

16 516
16 515

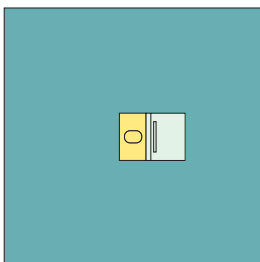
400 pcs. / 1600 pcs.
500 pcs. / 25000 pcs.

Raucodrape® Ophthalmic Drapes

Raucodrape® Surgical Incision Drape

Raucodrape® Ophthalmic Drape 150 x 150 cm

Patient drape with central aperture with integrated incision film and fluid collection pouch on one side. For ophthalmological operations, e.g. cataract surgery.



150 x 150 cm

Raucodrape® Surgical Incision Drape

Elastic and supple polyurethane film, coated with polyacrylate adhesive, hypoallergenic, prevents the migration of micro-organisms, but is permeable to moisture vapour, transparent and non-reflective. Raucodrape film incision drape is used for covering the operating site.

Polyurethane film, elastic and transparent, coated with polyacrylate adhesive, sterilised by radiation.

Raucodrape® Ophthalmic Drapes sterile			
	REF	Shipping Units	
150 x 150 cm, with aperture 7 x 10 cm, integrated incision film and fluid collection pouch on one side	33 056	17 pcs. / 34 pcs.	
additionally for ophthalmological operations: Armrest Cover, in pairs, 35 x 73 cm	33 123	46 pcs. / 184 pcs.	
Raucodrape® Surgical Incision Drape sterile, individually sealed			
adhesive surface	12 x 17 cm	25 440	10 pcs. / 80 pcs.
	15 x 20 cm	25 441	10 pcs. / 60 pcs.
	30 x 20 cm	25 442	10 pcs. / 80 pcs.
	45 x 20 cm	25 443	10 pcs. / 80 pcs.

Raucocel® Packings

■ Material- Characteristics

Raucocel® is made of 100% polyvinyl alcohol. The cross-linked cell structure and controlled pore sizes provide Raucocel with its characteristic properties.

Highly absorbent

Raucocel® can absorb up to 15 times its dry weight. Because of the high capillarity of its material it is an excellent transportation medium for medicinal solutions.

100% lint-free

Raucocel® is lint-free even after the material has been cut. This prevents the development of granulomas, infections and embolisms. The hazard of tissue injury is clearly lower than with conventional products.

Bio-compatible

Raucocel® does not cause foreign body reactions and is absolutely neutral to tissue and bacterial environments.

Low Pain Treatment

In moist condition, **Raucocel®** is soft and conformable. The patient can be treated with little pain. The shock absorbent capacity is three times as high as that of conventional materials.



■ Application

Raucocel® packings were developed for use after operations as well as for epistaxis. They are available in various sizes, whereby the smaller sizes are generally suited for paediatric use.

Fast and easy Handling

During the production process **Raucocel®** packings are compressed as much as possible and can therefore be inserted fast and easily. The leading edges of the packing can be coated with an ointment to assist insertion.

To avoid reduction of **Raucocel®**'s absorption capacity, ointments with a reduced fat content should be chosen.

In order to make the packings expand after insertion they should be hydrated with a saline or medicated solution.

Ideal Wound Treatment

When **Raucocel®** is wet and even while the swelling decreases, the material's elasticity ensures that the wound area is evenly packed and ideally supplied with medicinal solutions.

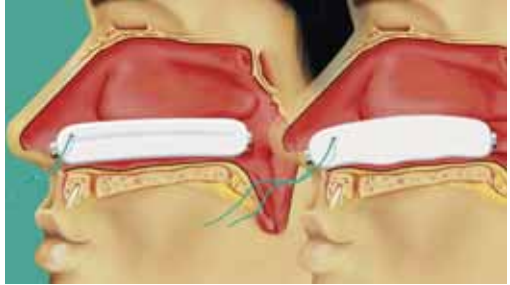
Raucocel® packings can remain in the wound area for three to four days. **During this time they must be kept moist at all times.** To prohibit a possible bacterial growth, it is recommended to soak the packing with an antibiotic solution.

Important:
Be sure to rehydrate the packing thoroughly before removal.

Raucocel® Nasal Packings

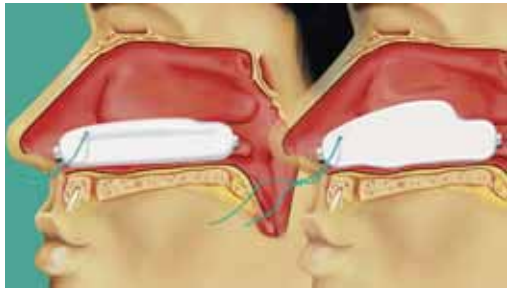
Straight Nasal Packing

recommended for use after rhinoplasties. The most simple version of postoperative nasal packings has a straight shape and no airway tube. The version with airway tube provides an improved equalisation of pressure and eases swallowing. At the same time the airway tube reinforces the packing's stability. With drawstring.



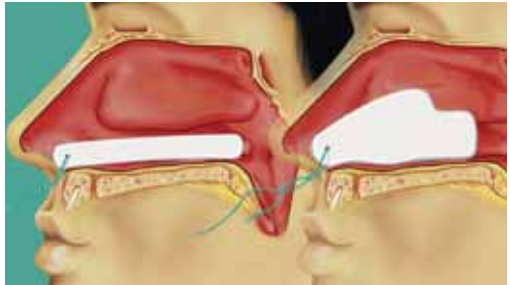
Anatomically shaped Nasal Packing

guarantees optimum support after septo-/rhinoplasties, for small noses. The version with airway tube provides better equalisation of pressure and eases swallowing. At the same time the airway tube reinforces the packing's stability. With drawstring.



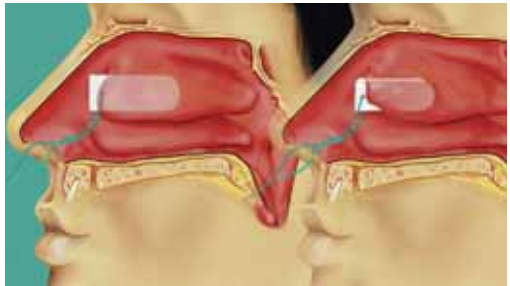
Slim Nasal Packing

recommended after septum- and septo-/rhinoplasties, for small noses. The anatomically shaped Slim Nasal Packing has only 2/3 of the width of the anatomically shaped packing and is ideally suited for smaller noses. With drawstring.



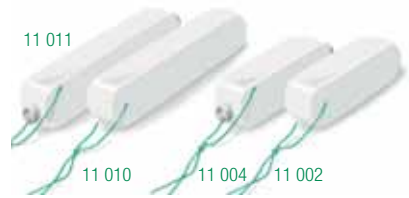
Sinus Nasal Packing "K"

for the postoperative treatment after endoscopic sinus surgery, especially after ethmoidectomy. Its special shape makes it particularly suitable for tamponing the ethmoidal sinus to avoid deformities. With drawstring.

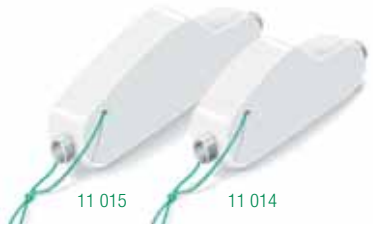


Straight Nasal Packing sterile

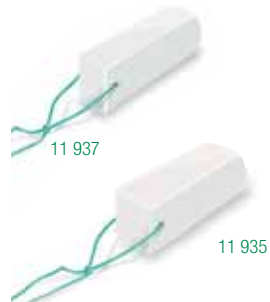
	REF	Shipping Units
45 mm, with airway tube, with drawstring	11 004	10 pcs. / 240 pcs.
80 mm, with airway tube, with drawstring	11 011	10 pcs. / 240 pcs.
45 mm, with drawstring	11 002	10 pcs. / 240 pcs.
80 mm, with drawstring	11 010	10 pcs. / 240 pcs.

**Anatomically shaped Nasal Packing sterile**

	REF	Shipping Units
55 mm, with airway tube, with drawstring	11 014	10 pcs. / 240 pcs.
80 mm, with airway tube, with drawstring	11 015	10 pcs. / 240 pcs.

**Sinus Nasal Packing "K" sterile**

	REF	Shipping Units
9 mm, with drawstring	11 937	20 pcs. / 480 pcs.
12 mm, with drawstring	11 935	20 pcs. / 480 pcs.





Raucocel® Epistaxis Packings

Epistaxis Packings work with the principle of autocoagulation and thereby support the physiological clotting.

A specific benefit is the time-saving and atraumatic application of the packing. **Before removal the packing must be thoroughly hydrated;** this virtually prevents the risk of after-bleeding.

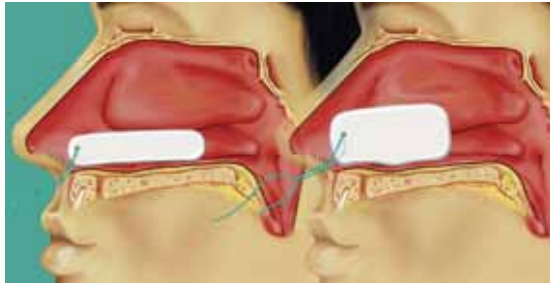
Epistaxis Packing 100

for the control of posterior nasal bleeding and for use in postoperative care, e.g. after conchotomies.



Epistaxis Packing 55

for the control of medial nasal bleeding.

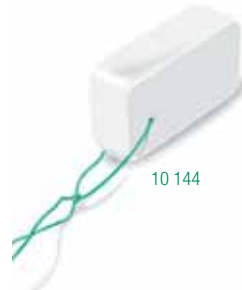


Epistaxis Packing 100 sterile		
	REF	Shipping Units
100 mm, with drawstring	10 143	10 pcs. / 240 pcs.



10 143

Epistaxis Packing 55 sterile		
	REF	Shipping Units
55mm, with drawstring	10 144	20 pcs. / 240 pcs.



10 144

Raucocel® Accessories		
	REF	Shipping Units
Instrument Wipe, sterile 76 x 76 mm	10 313	20 pcs. / 480 pcs.
Headband	11 971	10 pcs. / 240 pcs.
Diamond Cleaning Block, sterile	11 483	10 pcs. / 120 pcs.

Impregnated Ribbon Gauze

Paraffin Ribbon Gauze

Vaseline-impregnated ribbon gauze with selvages for packing cavity wounds, after surgical interventions and for application in the fields of ear, nose and throat treatment and orthodontic surgery.

The impregnation with white vaseline is dosed in such a way that no vaseline residue remains in the wound after removal.



Carrier material: Ribbon gauze type 24 (24 threads/cm²) with selvages, 100% cotton

Ointment: White vaseline (acc. to Ph. Eur.)

Clauden® Nasal Ribbon Gauze

The impregnation with Clauden®* powder and other substances prevents adhesion of the ribbon gauze to the wound tissue.

Clauden® Nasal Ribbon Gauze consists of:

- Clauden powder
- Clioquinol
- Liquid paraffin
- White vaseline
- Lanolin
- Talcum
- Ribbon gauze (cotton)



100% cotton (carrier material) ointment basis in laminated aluminium pouch.

* Trademark, under licence from DAIICHI SANKYO EUROPE GmbH

Opraclean® Ribbon Gauze

Iodoform impregnated ribbon gauze, antiseptic, can be applied to the wound precisely in the required dosis.

Practical dispensers make these dressings easy to handle in everyday situations in hospitals and doctor's surgeries; at the same time they satisfy hygiene requirements.



Paraffin Ribbon Gauze		
	REF	Shipping Units
2 cm x 1 m, individually packed in aluminium pouch	13 514	10 pcs. / 300 pcs.
2 cm x 10 m, individually packed in plastic jar	13 515	1 pc. / 96 pcs.

Clauden® Nasal Ribbon Gauze		
	REF	Shipping Units
2 cm x 1 m, in laminated aluminium pouch	21 000	1 pc. / 240 pcs.

Opraclean® Ribbon Gauze		
	REF	Shipping Units
1 cm x 5 m, rolled, in dispenser	13 580	1 pc. / 216 pcs.
2 cm x 5 m, rolled, in dispenser	13 581	1 pc. / 120 pcs.
5 cm x 5 m, rolled, in dispenser	13 582	1 pc. / 60 pcs.



Raucocel® Ear Packings

Once expanded, Raucocel ear packings conform exactly and guarantee, through their elasticity, optimum medical supply to

the auditory canal lumen, even while the swelling decreases. The material's high capillarity prevents the inserted solution

from sinking down.



Ear Packing without drawstring

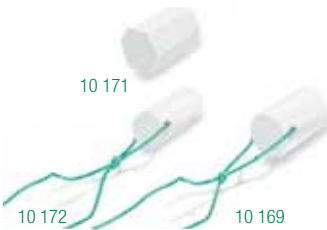
mainly for the treatment of inflammations of the external auditory canal.



Ear Packing with drawstring

for the postoperative treatment, e.g. after tympanoplasty.

The packing keeps the auditory canal open during the healing process and keeps skin transplants in place. With drawstring.

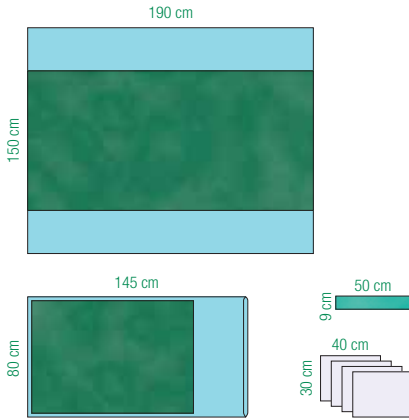


Ear Packing sterile	REF	Shipping Units
9 x 15 mm, without drawstring	10 171	50 pcs.
9 x 15 mm, with drawstring	10 172	10 pcs.
12 x 15 mm, with drawstring	10 169	10 pcs.

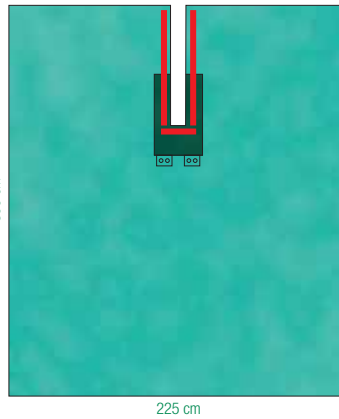
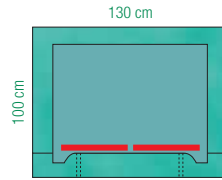
Raucodrape® Head-Set

Raucodrape® ENT Set

Complete drape system consisting of various sheets for patients and equipment, for head and neck/throat surgery.



REF: 33 372



Raucodrape® Head-Set I, sterile

Contents	Size	REF	Shipping Units
1 table cover	150 x 190 cm	33 371	16 sets
4 towels	30 x 40 cm		
1 instrument table cover	80 x 145 cm		
1 OR drape sheet, 2-layered	75 x 90 cm		
1 split sheet, 2-layered, split	150 x 250 cm 10 x 80 cm		
1 adhesive drape, 2-layered	75 x 90 cm		

Raucodrape® Head-Set II, sterile

1 table cover	150 x 190 cm	33 372	13 sets
4 towels	30 x 40 cm		
1 instrument table cover	80 x 145 cm		
1 adhesive tape	9 x 50 cm		
1 turban drape (2-piece) fluid-repellent nonwoven material, 2-layered,	130 x 100 cm		
1 split sheet, 2-layered Plus, split (rectangular), with integrated tube retainers	225 x 300 cm 14 x 80 cm		

— adhesive side