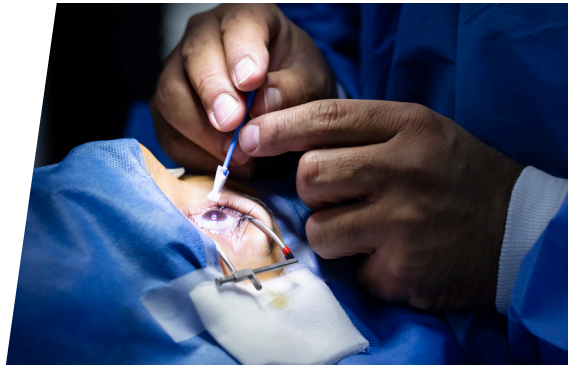




Produkt
portfolio



Nordset
DISPOSABLE PACKS  FOR OPHTHALMOLOGY

[illegible]

Customized single-use surgical packs for eye surgery

Nordset has provided high quality disposable custom surgical packs for more than 24 years. Nordset has gained an enviable reputation throughout Europe as a trusted and reliable partner for producing and supplying custom surgical packs and accessories.

Numerous hospitals, out-patient centers and practices in Germany and beyond have partnered with Nordset to manufacture and supply customized surgical kits. The customer has full control as to which products shall be included in the pack. All surgical packs are prepared and assembled by our professional staff, under the most rigorous hygiene regulations and in full accordance with the customers' requirements. Our team will work with customers to design the pack in a way that optimizes the operating room workflow.

The surgeon has the option to select from an extensive range of products such as drapes, apertures, incise films, disposable instruments etc.

About Nordset

Nordset GmbH & Co.KG was founded in 2001 as a producer of high quality disposable surgical drapes and custom surgical kits. We have established ourselves as a reliable and valuable partner in the European market.

The non-woven materials used are anti-static and anti-repellent (AS/AR) and therefore guarantee a sterile barrier against infections for both the patient and the surgeon.

For self-monitoring we introduced a rigorous quality management system, which is audited annually. Our surgical kits are your key to a greater safety, efficiency and cost-effectiveness in the OR. We offer custom-made and cost-effective sterile solutions, precisely manufactured and ready for use according to your specifications.

We plan and create your customized packs in full co-operation with our distributors, sales professionals, nursing staff and surgeons, personally in the OR.





„I have complete
confidence in
these products.“

NORDSET - Product advantages



Vigilant and diligent production and packaging

Each kit is produced by highly qualified employees under the most rigorous of hygiene standards, in one of our 3 clean rooms.

A hygienic working environment and diligent and highly motivated employees are essential for achieving the highest quality and consistency. Every step in the production process is subject to the strictest controls.



More efficient surgical workflows

The layout of the pack components is designed to ensure an efficient surgical procedure. This optimizes the surgical workflow and assists the work of the OR staff. A smoother work process optimizes the efficiency in theatre, allowing the surgical team to fully focus on surgery.



Consistent Quality

We deliver consistent, reproducible quality by using high grade raw material and adopting precise workflows. This process enables us to produce sterile kits which the end user can count on for every procedure.

The quality and consistency of Nordset products creates confidence and security in your daily surgical practice.



Perfect cost efficiency

Thanks to our custom-made kits, the surgeon only uses products which are needed. Nothing has to be discarded, which is not required, by reducing long-term costs and unnecessary waste.

Optimizing your resources and consideration for the environment is our focus.



Service according to your needs

1

Simple ordering process

When the final pack has been approved, we produce the first batch, which will be sent to you in approximately 4 weeks. Hereafter we produce the projected monthly demand in advance and store it in our specially equipped premises. Therefore we are always ready to deliver.

2

Flexible delivery options

Deliveries can be shipped weekly, monthly or quarterly. In the event of an unexpected rise in demand, we can deliver promptly to avoid shortages. This flexibility gives you the security of always having sufficient material available for your procedures.

3

The advantage of our storage

We handle the entire storage of the kits in our own facility adhering to stringent hygiene regulations. Maintaining the sterility of your kits is our most important goal.

4

Reliable delivery

If needed, we can supply your surgical kits within 24 or 48 hours. Delivery is carried out by our own vehicles or carefully selected forwarding agents.

Five points - our quality promise



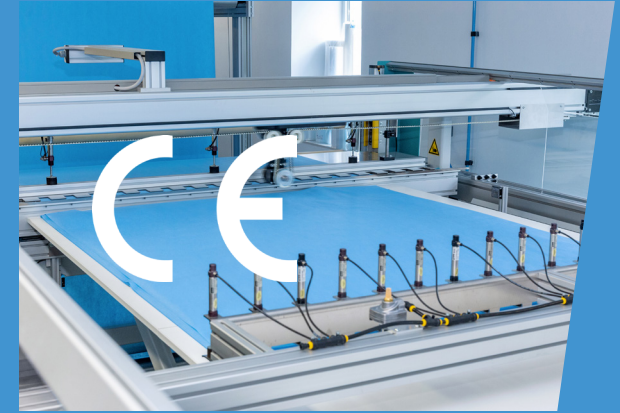
Reliable quality

We guarantee reliable packing of our kits, starting with the manufacturing of the individual drapes, the correct sequence of the ophthalmic products until sealing and finally sterilization. The consistent quality assurance is based on years of experience and continual improvement of our processes. Each and every product is thoroughly checked and inspected prior to integrating it into the kits.



Advanced controls

Medical devices in Germany are already subject to the most stringent controls which we fully conform to. In addition, we voluntarily conduct regular quality tests of all products, facilities and packaging materials to identify microbial contamination and impurities at an early stage.



CE certification

We produce in accordance with the EU MDR Regulation 2017/45 MDR and EN ISO 13485. We are fully compliant and diligent in maintaining the standards and requirements for our products and machinery. We ensure regular validations, calibrations and maintenance. All our products meet and conform with the European quality standards.



SAFE IS SAFE
„QUALITY PAYS OFF“

**„We have been
a reliable partner
for more than
24 years.“**



Verified partners

We demand the same high quality from our suppliers that we implement in our own production processes and audit this accordingly. We guarantee the same high quality from the raw material used within the sterile packs.

Our philosophy: No compromise on quality!

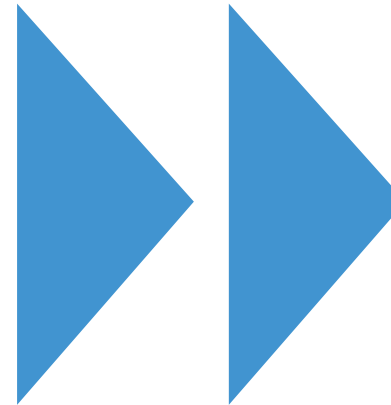


Employee satisfaction

The Nordset team is a happy team. Our employees receive more than fair salaries and additional vacation days. We are committed to maintaining a happy and motivated workforce that is integral to the success of Nordset and recognizes the importance of the products they produce and how they impact real lives. A win-win situation.

The commitment and expertise of our staff is the foundation for the quality of our products and the reliability of our service.

RANGE



01 Non-woven material	Page 10	07 Sustainable products	Page 15
02 Incise films	Page 11	08 Accessories	Page 15
03 Fluid collection bag systems	Page 12	09 Disposable instruments	Page 17+18
04 Table drapes and covers	Page 12+13	10 Surgical Drapes	Page 19
05 Gowns	Page 13	11 Pack proposals	Page 20
06 Bowls and trays	Page 14	12 Cannulas	Page 21

BEST QUALITY
„MADE IN GERMANY“

01 Non-woven materials

a. SMMS (Nonwoven)

Textile-like
Breathable
High abrasion resistance
Fluid-repellent
High microbial barrier

b. Biplex (Nonwoven/PE film, 2-layer)

One-sided fluid absorption
Waterproof due to PE film
Optimal microbial barrier

c. Triplex (Nonwoven/PE/Nonwoven, 3-layer)

Two-sided fluid absorption
High-quality and soft
Waterproof due to PE film
Optimal microbial barrier

d. Spunlace / Softesse (Nonwoven)

Textile-like and soft
Breathable
High abrasion resistance
Fluid-repellent

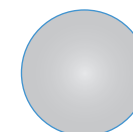
Cutting dies / apertures

We have die-cutting punches available in various shapes and sizes.

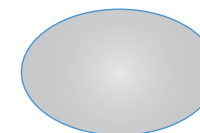
The surgeon can choose the right aperture suitable for the intended procedure.

We certainly provide the surgical drapes with incise films integrated (also pre-cut and perforated) and/or adhesive tapes.

HOLE- PUNCHING



Circle



Oval



Square



Rectangle

02 Incise films

You can choose between a reinforced edge incision film...



10 cm x 20cm



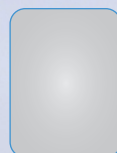
10 cm x 12 cm



6 cm x 7 cm



15 cm x 20 cm



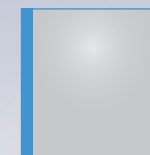
... our house film



Incise film 14
cm x 12 cm



Incise film 14
cm x 20 cm



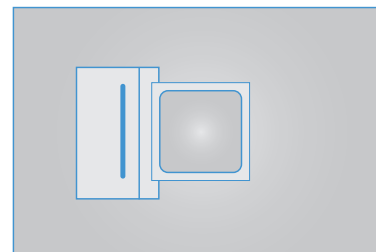
Incise film 19
cm x 20 cm



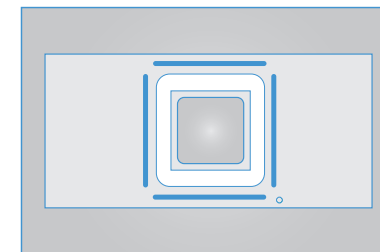
Nordset
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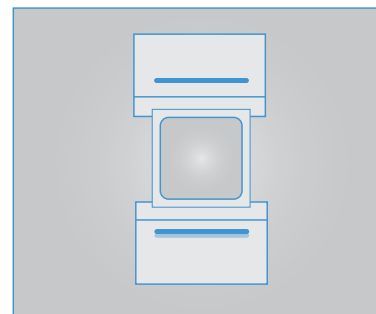
03 Fluid collection bag systems



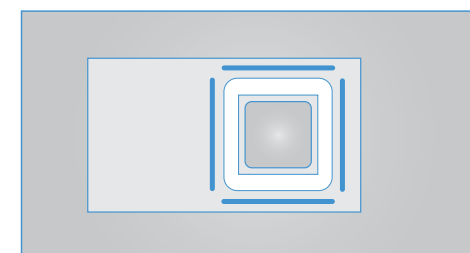
Bag
20 cm x 20 cm



Closed bag system



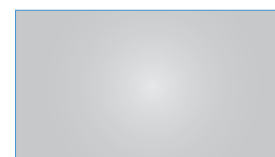
Bag
20 cm x 25 cm



Closed bag system
one-sided

04 Mayo Covers

<< Table bag
Various foldings and sizes available.



145 cm x 80 cm



90 cm x 60 cm

Instrument table cover

Material: SMS



140 cm x 150 cm
with / without tape
with / without fixation



75 cm x 90 cm
with / without tape
with / without fixation

Armrest covers >>

Armrest cover with tape
70 cm x 35 cm



05 Gown



Made of SMMS material

Sizes M	130 cm
Sizes L	140 cm
Sizes XL	150 cm
Sizes XXL	160 cm



06 Bowls & Cups



Kidney bowl 700 ml



Tray 13,5 cm x 11,9 cm x 2,5 cm



Tray 21 cm x 14 cm x 4,5 cm



Tray 13,5 cm x 11,9 cm x 5 cm



Tray, 2-part, 25 cm x 14 cm x 5 cm



Tray 24 cm x 12,5 cm x 5 cm



Tray 27 cm x 13,5 cm x 2,5 cm



Tray 3-part, 25 cm x 24 cm x 5 cm



Tray 3-part,
28,5 cm x 25,3 cm x 5,1 cm



Tray 28 cm x 25 cm x 5 cm



Gallipot 250 ml



Gallipot 500 ml

07 Sustainable products

Nature

These products are made from 88 – 100% renewable, bio-based material. This reduces CO₂ emissions by 82%. The products are free from added BPA or BPA-based plastics, mercury, phthalates, and PVC.



Tray 2-part 21,6 cm x 10,8 cm x 4,8 cm



Kidney bowl 700 ml



Tray 23,5 cm x 12 cm x 5 cm

Needle Counter >>

Material

- > 100% made from renewable, bio-based material
- > Reduces CO₂e by 25–50%
- > 89–95% less plastic by weight
- > Free from intentionally added BPA or BPA-derived plastics, mercury, phthalates, PFAS, and PVC

Product Features

- > Easily legible numbers for secure needle counting
- > Secure closure with an audible click
- > Adhesive strip for attachment to any work surface
- > Full-surface magnet offers space for larger needles and blades
- > Supports safe handling of sharp instruments
- > Easy to separate



08 Accessories



Lasik PVA and Cellulose spears



Instrument wipe



Transparent eye shield

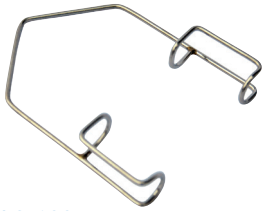


Syringe filter

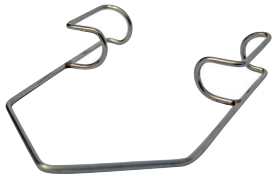
**We offer a high-quality
range of products.**



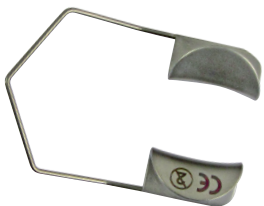
09 Instruments



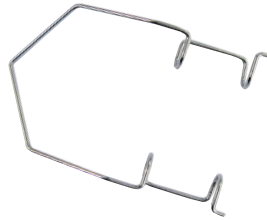
AO-100
Eye speculum fenestrated with bar BARRAQUER



AO-100-GH
Eye speculum fenestrated, straight stem BARRAQUER



AO-101-M
Eye speculum closed BARRAQUER



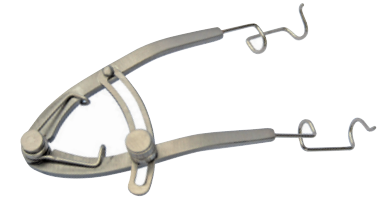
AO-100-B
Eye speculum open, without bar KRTAZ BARRAQUER



AO-101
Eye speculum closed BARRAQUER



AO-102-T
Eye speculum closed BARRAQUER



AO-122
Eye speculum adjustable open BANGERTER TEMPORAL



AO-120-Q_STE
Eye speculum adjustable open LIEBERMANN



AO-400-B
Eye marker standard, flat handle, 3.5 mm + 4.0 mm polyamide

09 Instruments



AO-404
Eye marker medium, round handle, 3.5 mm + 4.0 mm polyamide



AO-402
Eye marker small, round handle, 3.5 mm + 4.0 mm polyamide



AO-252
Micro forceps IOL implantation angled 45°, Length 100 mm



AO-190
Moorfield straight tweezers, blunt, length 100 mm



AO-209
Micro tweezers with holding plate straight, with 4.5 mm Holding plate, small version 85 mm



AO-194
Micro forceps Capsularrhexis straight 45° angled, tip to angle 14 mm, Long version, length 105 mm

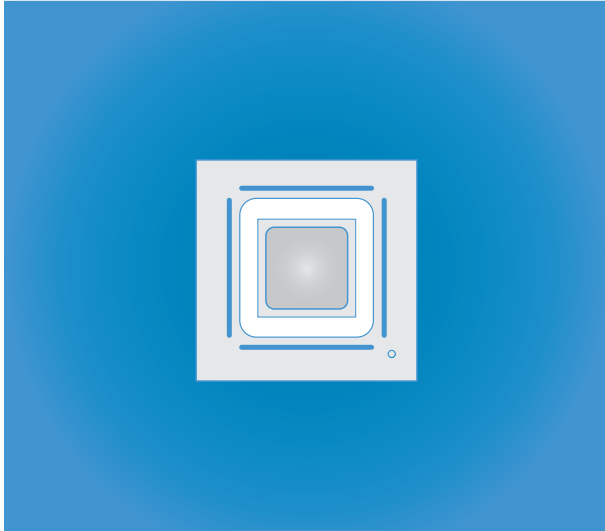


AO-255
Micro tweezers Hoskins 0.25 mm notch with Holding plate, small version, length 85 mm

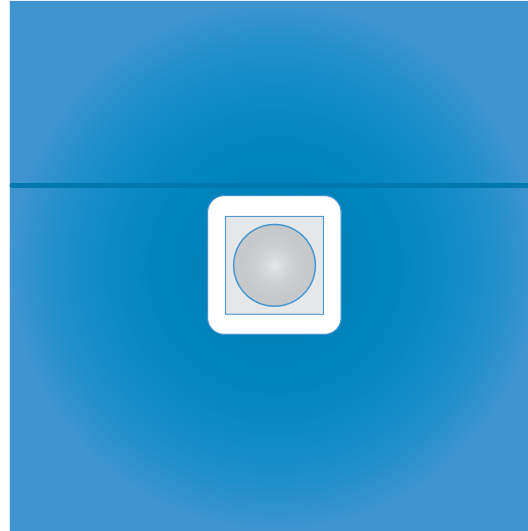


AO-200
Micro tweezers Colibri 1 into 2 teeth (surgical) without holding plate, small version, length 85 mm

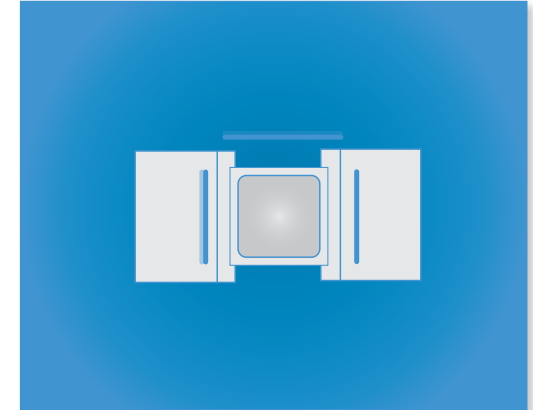
► 10 Surgical Drapes



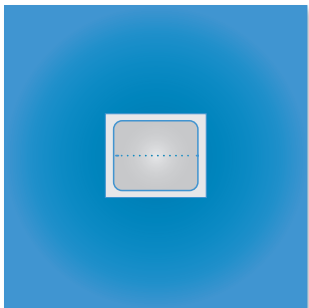
160 cm x 140 cm, aperture 10 cm x 10 cm, adhesive tape, incision film, closed bag system



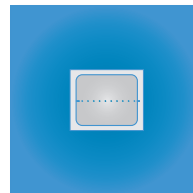
140 cm x 140 cm, aperture 7.5 cm, adhesive tape 50 cm from top



134 cm x 108 cm, aperture 10 cm x 10 cm, adhesive tape, incision film and 2 fluid collection pouches



80 cm x 80 cm, aperture 7 cm x 10 cm, incision film perforated and marked



50 cm x 50 cm, aperture 6 cm x 8 cm, adhesive tape, incision film perforated

The drape layouts are schematic and dimensions are not to scale.

BEST QUALITY
„MADE IN GERMANY“



11 Pack Proposals

01 Sample pack „Cataract“

- 1 piece Crepe paper 90 cm x 90 cm, as a wrap
- 3 pieces Gauze size 3 in a pouch
- 1 piece Instrument table cover 150 cm x 140 cm Biplex
- 1 piece Gown size L
- 1 piece Surgical drape 140 cm x 120 cm, SMS, aperture 10 cm x 10 cm (incision film and fluid collection pouch integrated)
- 1 piece Bag
- 2 pieces Gallipot 60 ml
- 1 piece Hydrodissection cannula 25G x 7/8 - 50 mm x 22 mm
- 1 piece Syringe 20 ml L/L LuerLock
- 1 piece Syringe 2 ml L/L Luerlock
- 1 piece Slit Knife angled MSL24
- 1 piece Eye shield transparent
- 10 pieces Absorbent sticks
- 1 piece Small bag
- 1 piece Cotton swabs wood, large head
- 5 pieces Gauzes 10 cm x 10 cm
- 1 piece Eye pad closed
- 1 piece Disposable surgical gown size XL
- 1 piece towel

02 Sample pack „Intravitreal“

- 1 piece Crepe paper 60 cm x 60 cm, as a wrap
- 1 piece Surgical drape 50 cm x 50 cm, aperture 6 cm x 8 cm – adhesive tape
- 1 piece Bag
- 1 piece Syringe 1 ml Luer
- 2 pieces absorbent sticks
- 1 piece speculum closed
- 1 piece calipper 3.5 mm - 4.0mm
- 1 pair Surgical gloves size 6.5 powder-free

03 Sample pack „Callus“

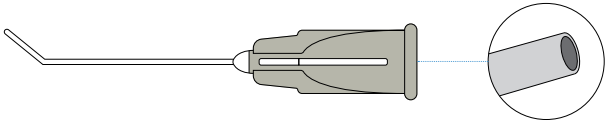
- 1 piece Crepe 60 cm x 60 cm, as a wrap
- 1 piece blue bowl
- 1 piece Katzin corneal scissors, right
- 1 piece Katzin corneal scissors, left
- 1 piece Anatomical eye forceps Moorfield
- 1 piece Trephine 15 mm

04 Sample pack „Blepharo“

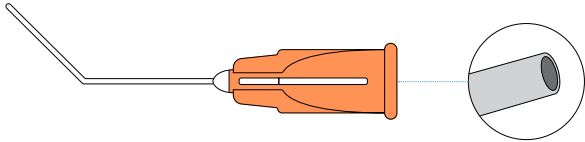
- 1 piece Table cover Biplex 140 cm x 150 cm as a wrap
- 1 piece Surgical drape SMS 130 cm x 80 cm, aperture 18 cm x 7 cm, 50 cm from top adhesive tape
- 1 piece Fluid collection bag separate
- 1 piece Drawstring pouch
- 10 pieces Gauze swabs size 3
- 2 pieces Gauze swabs size 4
- 2 pieces cotton swabs plastic handle, large head
- 2 pieces sponge swab
- 10 pieces eye spear cellulose
- 10 pieces absorbent sticks
- 2 pieces gallipot 60 ml graduated
- 2 pieces Eye pad closed
- 5 pieces Gauzes 10 cm x 10 cm
- 1 piece Disposable surgical gown size M
- 1 piece Disposable surgical gown size XL
- 2 pieces Disposable towel square folded

12 Cannulas

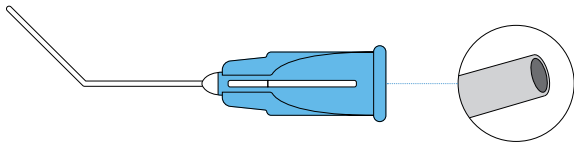
Irrigating



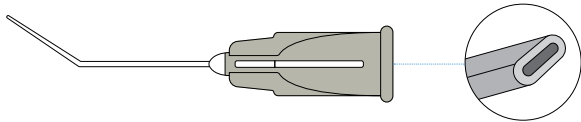
Irrigating



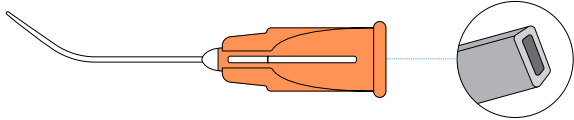
Viscoelastic



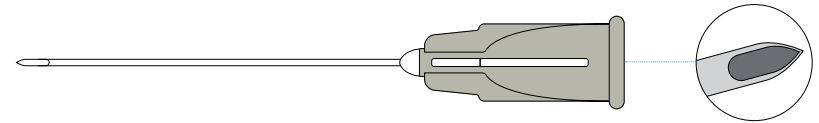
Hydrodissection



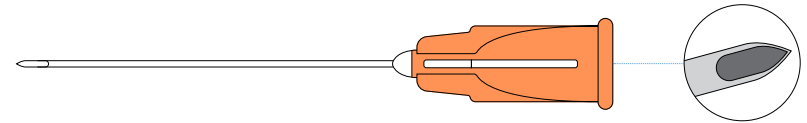
Hydrodissection



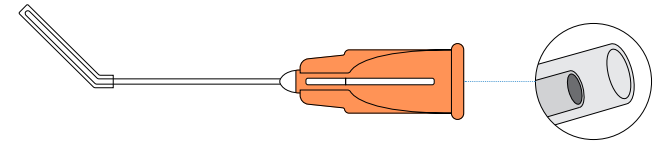
Anesthesia / Retrobulbar



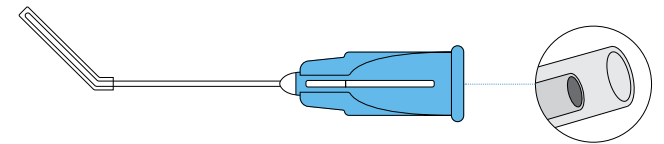
Anesthesia / Retrobulbar



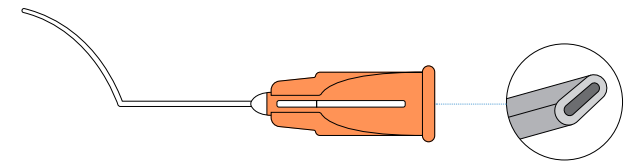
Capsule Polishing



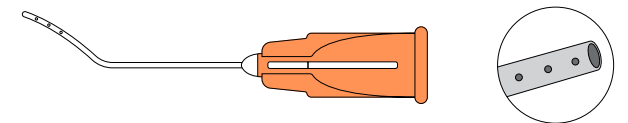
Capsule Polishing



Refractive / Lasik



Refractive / Lasik





„Want to join
the Nordset Team? ”

Distributors wanted!

We offer you the complete, high quality custom kit solution for eye surgery. Build on your relationship with your customers by providing a Custom Pack solution they value.

Offer everything from one source and optimize your product range with Nordset custom surgical packs.

As a distributor, you will benefit from our long expertise in producing, delivering and exceeding your customers' expectations. Nordset has a network of reliable forwarding agents and logistics operations which match our quality promise.

Contact us to become a distributor! Together we can expand your portfolio and offer your customers a fantastic range of ophthalmic products.

The Team - your contact persons



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team**

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Produkt portfolio

**NORDSET PRODUKTIONS
GMBH & CO. KG**

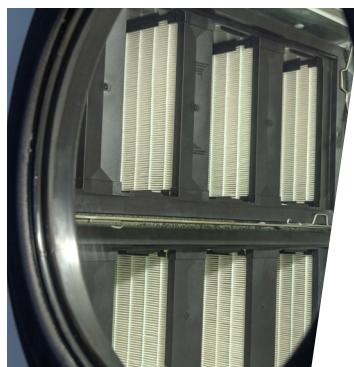
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Simply scan



Nordset
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