

pfmmedical

Quality and Experience

Microsurgery

› **FEATHER**[®]

**Microsurgical
Cutting Instruments**



A flexible instrument system made of
inter-changeable blades and handles.

www.pfmmedical.com



View



Benefits

Flexible instrument system solution

The FEATHER® Microsurgical Instruments constitute an ideal instrument system of inter-changeable blades and handles for flexible and efficient work.

Outstanding quality and performance

FEATHER® blades for Microsurgery are made of high-quality stainless steel using high-precision grinding technology. The optimised grinding technology and the carefully selected materials produce consistent, ultra-sharp cutting edges. The standardised manufacturing method provides a consistent incision size and, therefore, minimises the risk of tissue injury during incision.

Safe and easy handling

The blades and handles produced by FEATHER®, one of the world's most recognised blade manufacturers, are ideal precision instruments, which provide excellent safety and protection for both users and patients. All blades are gamma-sterilised and can be used immediately after opening the package.

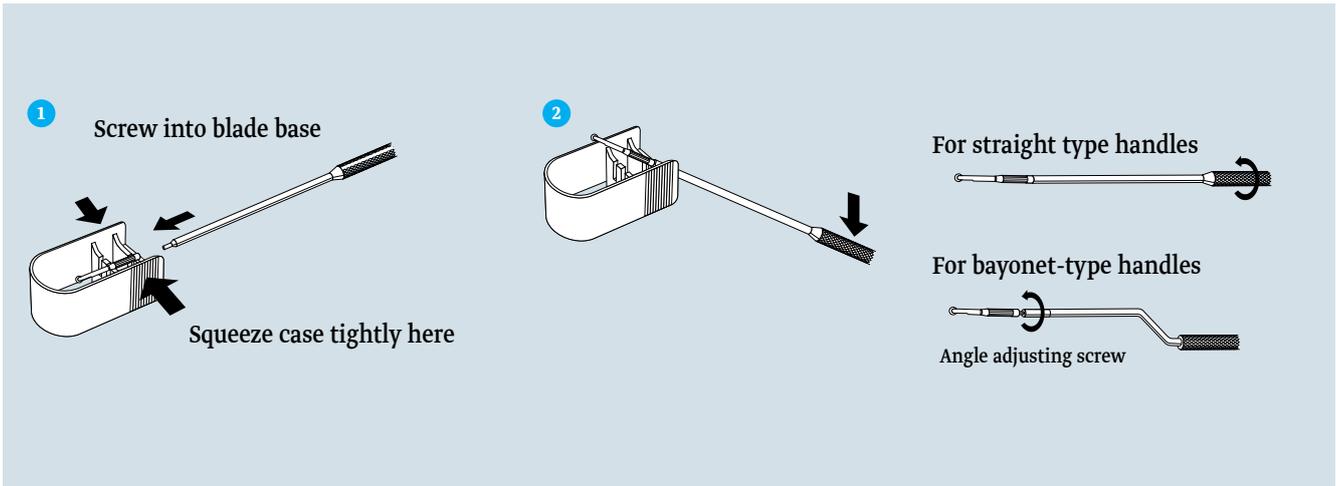
Instruments with outstanding ergonomics and balance

The handles are made from titanium alloy and are available in different shapes and sizes in order to meet Surgeons' requirements. All handles have an ideal weight to ensure a secure grip and safe handling of the instrument.

Details

- ▶ Special blades for microsurgery
- ▶ Comprehensive range with different blade types and handles; available as a system
- ▶ Plastic container to protect the tip
- ▶ Packaged sealed and then gamma-sterilised
- ▶ Immediately ready for use after opening the package

Assembly instructions



Microsurgical blades K-5100, K-5110

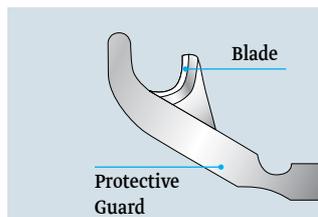
The FEATHER® Microsurgical blades K-5100 and K-5110 are ideally suited for opening.

View

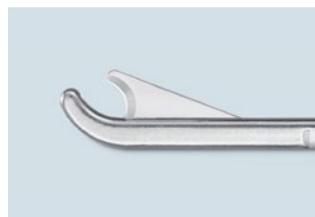
K-5100



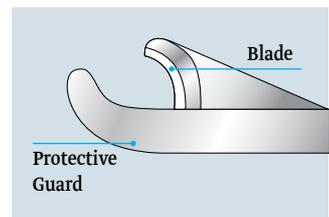
Blade thickness: 0.25 mm



K-5110



Blade thickness: 0.25 mm



Benefits

Protection of underlying tissue

The protective guard (blade guide) prevents any damage to the underlying tissue during incisions.

Easy handling

The K-5100 and K-5110 blades permit clean, smooth and efficient cuts.

Ordering Information

K-5100, K-5110

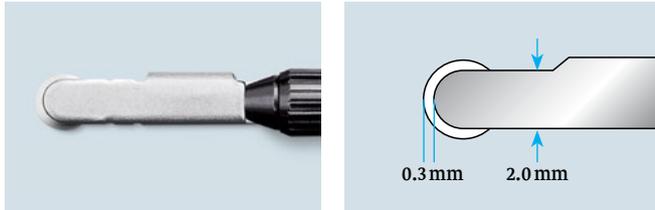
REF	Figuration	PU
200600510	K-5100	5
200600511	K-5110	5

Round blades K-5200, K-5210

The FEATHER® Microsurgical blades K-5200 and K-5210 are suitable for membrane incisions.

View

K-5200



Depth control on both sides
Blade thickness: 0.25mm

Benefits

Optimum cutting depth

The depth controller on the lateral side of the circular blade prevents damage to deeper tissue. The predefined incision depth allows for the best possible control. The flattened edge permits an excellent view of the incision.

K-5210



One-sided depth control
Blade thickness: 0.25mm

Ordering Information

K-5200, K-5210

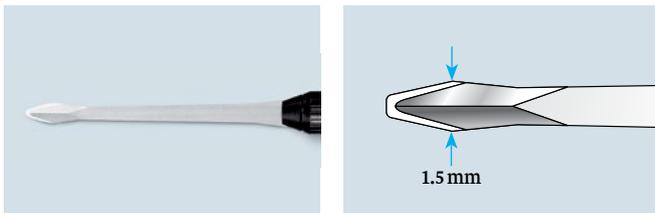
REF	Figuration	PU
200600520	K-5200	5
200600521	K-5210	5

Spear blades K-5600, K-5610

The FEATHER® Microsurgical blades K-5600 and K-5610 are ultra-sharp, spear-shaped blades with and without a single-side serrated edge and a rounded tip for micro-incisions.

View

K-5600



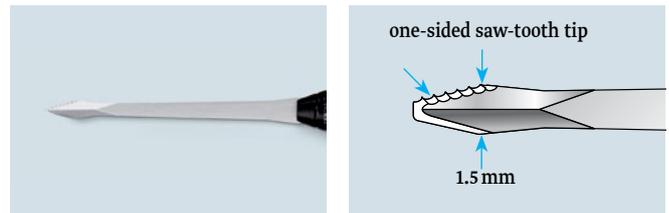
Blade thickness: 0.38 mm

Benefits

Dual function

The non-sharpened side of the blade can be used as spatula. Therefore, unwanted tissue remnants can be removed.

K-5610



Blade thickness: 0.38 mm

Ordering Information

K-5600, K-5610

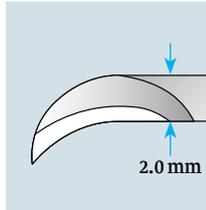
REF	Figuration	PU
200600560	K-5600	5
200600561	K-5610	5

Sickle blades K-5400, K-5410, K-5420

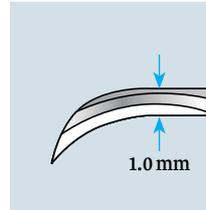
The FEATHER® Microsurgical blades K-5400, K-5410 and K-5420 are ultra-sharp, curved blades with and without a rounded tip for micro-incisions.

View

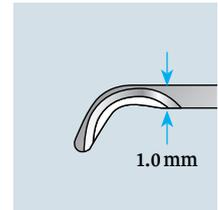
K-5400



K-5410



K-5420



Technical Data

- ▶ Blade thickness: 0.38 mm
- ▶ K-5420: rounded tip

Ordering Information

K-5400, K-5410, K-5420

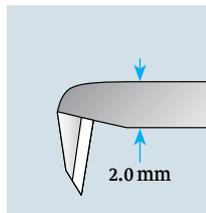
REF	Figuration	PU
200600540	K-5400	5
200600541	K-5410	5
200600542	K-5420	5

Hook blades K-5500, K-5510, K-5520

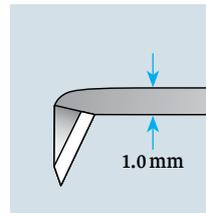
The FEATHER® Microsurgical blades K-5500, K-5510 and K-5520 are ultra-sharp, hook-shaped blades for micro-incisions.

View

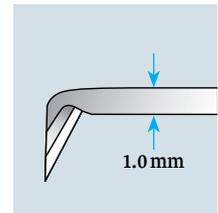
K-5500



K-5510



K-5520



Technical Data

- ▶ Blade thickness: 0.38 mm
- ▶ Hook angle: 30°

Ordering Information

K-5500, K-5510, K-5520

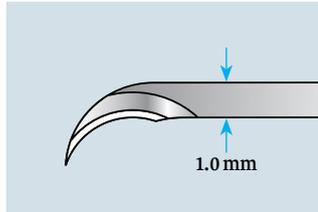
REF	Figuration	PU
200600550	K-5500	5
200600551	K-5510	5
200600552	K-5520	5

Curved blades K-5411, K-5421

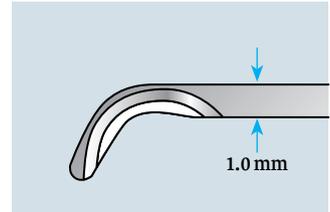
The FEATHER® Microsurgical blades K-5411 and K-5421 are ultra-sharp, curved blades for micro-incisions.

View

K-5411



K-5421



Technical Data

- ▶ **Blade thickness:** 0.38 mm
- ▶ **K-5421:** rounded tip

Ordering Information

K-5411, K-5421

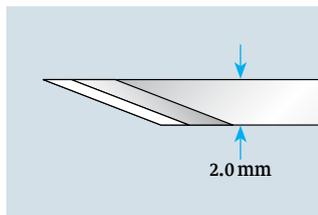
REF	Figuration	PU
200605411	K-5411	5
200605421	K-5421	5

Standard micro blades K-5300, K-5310

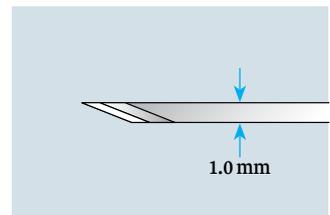
The FEATHER® Microsurgical blades K-5300 and K-5310 are ultra-sharp, 30° and 25° blades for micro-incisions.

View

K-5300



K-5310



Technical Data

- ▶ **Blade thickness:** 0.38 mm
- ▶ **K-5300:** angle: 30°
- ▶ **K-5310:** angle: 25°

Ordering Information

K-5300, K-5310

REF	Figuration	PU
200600530	K-5300	5
200600531	K-5310	5

Microsurgical inter-changeable handles

Ordering Information



MF-130

REF	Figuration	PU
200500130	MF-130, straight	1



NF-150S

REF	Figuration	PU
200700150	NF-150S, straight	1



NF-175S

REF	Figuration	PU
200700175	NF-175S, straight	1



NF-185B

REF	Figuration	PU
200700185	NF-185B, curved handle, bayonet-shaped	1



NF-210B

REF	Figuration	PU
200700210	NF-210B, curved handle, bayonet-shaped	1



NF-310BL

REF	Figuration	PU
200700310	NF-310BL, curved handle, bayonet-shaped	1



NF-100BA

REF	Figuration	PU
200700200	NF-100BA, bayonet-shaped, adjustable	1



NF-200BA

REF	Figuration	PU
200700300	MF-200BA, bayonet-shaped, adjustable	1

Sterilisation tray for FEATHER® microsurgical cutting instruments

The Sterilisation tray is designed to make it easier to reprocess and access FEATHER® microsurgical cutting instruments during surgical procedures.

View



Benefits

- ▶ Ready to use instruments after sterilisation
- ▶ Easy assembly of blade and handle
- ▶ Optimal handling of the instruments during cleaning, sterilisation and storage
- ▶ Excellent safety during sterilisation process
- ▶ Better results in the washing process due to hexagonal perforation

Technical Data

- ▶ **Dimensions (W/D/H):** 240 x 240 x 40 mm
- ▶ **Weight:** 1.1 kg
- ▶ **Surgical stainless steel**
- ▶ **Volume:** 2.900 cm³

Ordering Information

Sterilisation tray

REF	PU
200600500	1

NOTE: Shown Instruments are not included and can be ordered separately. Please ask for our Microsurgery Sterilisation Tray flyer for more information and details.

Contact

Do you have any questions?
Our Customer Solutions Team is happy to advise you.

service@pfmmedical.com
T +49 (0)2236 9641-220
F +49 (0)2236 9641-51

www.pfmmedical.com - Your information source for products from pfm medical ag

pfmmedical

pfm medical ag
Wankelstraße 60
50996 Köln, Germany

Exclusive distribution
for Europe

Certified
according to
DIN EN ISO 13485

Manufacturer
FEATHER® Safety Razor Co. Ltd.



Registered trademark in Japan
We reserve the right to change products.