

# Endoscopic Ultrasound FNA Systems

For Pentax Fibre Ultrasound Endoscopes FG-32UA, FG-34UX, FG-36UX & FG-38UX

## Endoscopic Ultrasound “Hancke-Vilmann” FNA Systems

- Reusable Components (Handle & Metal Spiral)  
Combined with Single Use Needle / Stylet Unit  
*Cost-effective*

*Individual Component Replacement*

- Echogenic Needle Tip Preparation  
*Highly Visible Ultrasound Imaging*

- Graduated Needle Adjuster  
*Variable Needle Projection (0 - 12 cm)*



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These EUS-FNA systems, also well known as type “Hancke-Vilmann” needles, are particularly designed and manufactured for a specific range of Pentax Fibre Ultrasound Endoscopes. A complete EUS-FNA “Hancke-Vilmann” needle set consist of an aluminum handle and a metal spiral, which are reusable and autoclavable and a disposable aspiration needle / stylet unit, which has to discard after the treatment. All components are supplied sterile separately and have to assemble prior of use.

## 22 Gauge Needles

### EUS-FNA “Hancke-Vilmann” Needle Set for Pentax FG-32UA, sterile packed

Catalog No.	Description	Metal Spiral Outer Diameter	Minimum Accessory Channel Diameter
222280	Set includes: 1 x Handle (100202), Reusable 1 x Metal Spiral (222284), Reusable 1 x Aspiration Needle / Stylet Unit (222282), Single Use	1.8 mm	2.0 mm

### Replacement Components for EUS-FNA “Hancke-Vilmann” Needle Set for Pentax FG-32UA

Catalog No.	Description	Metal Spiral Outer Diameter	Minimum Accessory Channel Diameter
222282	Aspiration Needle / Stylet Unit, Single Use, sterile packed	-	-
222284	Metal Spiral, Reusable, sterile packed	1.8 mm	2.0 mm

### EUS-FNA “Hancke-Vilmann” Needle Set for Pentax FG-34UX and FG-36UX, sterile packed

Catalog No.	Description	Metal Spiral Outer Diameter	Minimum Accessory Channel Diameter
222480	Set includes: 1 x Handle (100202), Reusable 1 x Metal Spiral (222484), Reusable 1 x Aspiration Needle / Stylet Unit (222482), Single Use	1.8 mm	2.0 mm

### Replacement Components for EUS-FNA “Hancke-Vilmann” Needle Set for Pentax FG-34UX and FG-36UX

Catalog No.	Description	Metal Spiral Outer Diameter	Minimum Accessory Channel Diameter
222482	Aspiration Needle / Stylet Unit, Single Use, sterile packed	-	-
222484	Metal Spiral, Reusable, sterile packed	1.8 mm	2.0 mm

## 19 Gauge Needle

### EUS-FNA “Hancke-Vilmann” Needle Set for Pentax FG-38UX, sterile packed

Catalog No.	Description	Metal Spiral Outer Diameter	Minimum Accessory Channel Diameter
223280	Set includes: 1 x Handle (100202), Reusable 1 x Metal Spiral (223284), Reusable 1 x Aspiration Needle / Stylet Unit (223282), Single Use	2.1 mm	2.3 mm

### Replacement Components for EUS-FNA “Hancke-Vilmann” Needle Set for Pentax FG-38UX


Catalog No.	Description	Metal Spiral Outer Diameter	Minimum Accessory Channel Diameter
223282	Aspiration Needle / Stylet Unit, Single Use, sterile packed	-	-
223484	Metal Spiral, Reusable, sterile packed	2.1 mm	2.3 mm

### Handle for EUS-FNA “Hancke-Vilmann” Needle Systems

Catalog No.	Description
100202	Aluminium Handle with Graduated Needle Adjuster, Reusable, sterile packed

## Accessories for 19 Gauge Endoscopic Ultrasound FNA Systems

### Nitinol Guide Wire Compatible to 19 Gauge EUS-FNA Systems

Catalog No.	Description	Diameter	Length	Nitinol Guide Wire
GGW-08-30-400	Nitinol Guide Wire, uncoated with 15 cm Radiopaque Flexible Spring Tip	.030"	400 cm	

### Pseudo-Cyst Drainage Stents, Double Pigtail with Position Markers

Catalog No.	Description	Size	Length	Pseudo-Cyst Drainage Stent
GBS-11-08-002	Double Pigtail Stent with Position Markers	8.5 FR	2 cm	
GBS-11-08-005		8.5 FR	5 cm	
GBS-11-08-007		8.5 FR	7 cm	
GBS-11-08-009		8.5 FR	9 cm	
GBS-11-10-002		10.0 FR	2 cm	
GBS-11-10-005		10.0 FR	5 cm	
GBS-11-10-007		10.0 FR	7 cm	
GBS-11-10-009		10.0 FR	9 cm	

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