

EUROPEAN MARKET





Bite-block

11 poz.

Bite-block

- Protected lips,
- Large side openings,
- Delivered with a strap,
- Latex free,
- Not sterile,
- With traceability labels.

Opening: 66 French - 20 mm

Product code: NLS/BBA



Order unit = Minimum delivered quantity (MDQ): **100**

Type of individual packaging: **pouch**

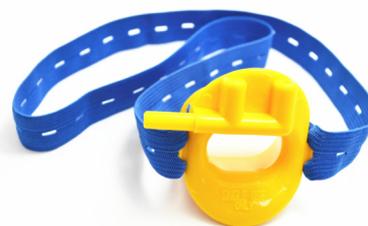
Overall packaging: **cardboard box**

Bite-block with oxygen connector

- Allows an oxygen input during the procedure without additional equipment next to the mouth and nose,
- Delivered with a strap,
- Latex free,
- Not sterile,
- With traceability labels.

Opening: 53 French - 17,8 x 26 cm

Product code: NLS/BBS-O2



Order unit = Minimum delivered quantity (MDQ): **100**

Type of individual packaging: **pouch**

Overall packaging: **cardboard box**

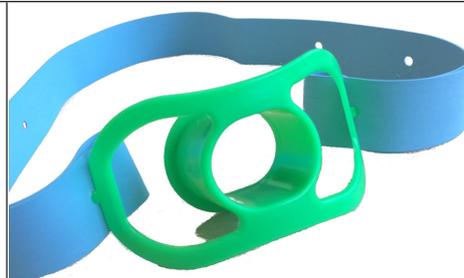
Bite-block

- Delivered with a strap,
- Latex free,
- Not sterile,
- With traceability labels.

Opening: 20 mm

Product code: CJ-JHY-KD-B1

53 Fr



Order unit = MDQ (Minimum Delivered Quantity): **250**

Type of individual packaging: **pouch**

Overall packaging: **cardboard box**

10 poz.



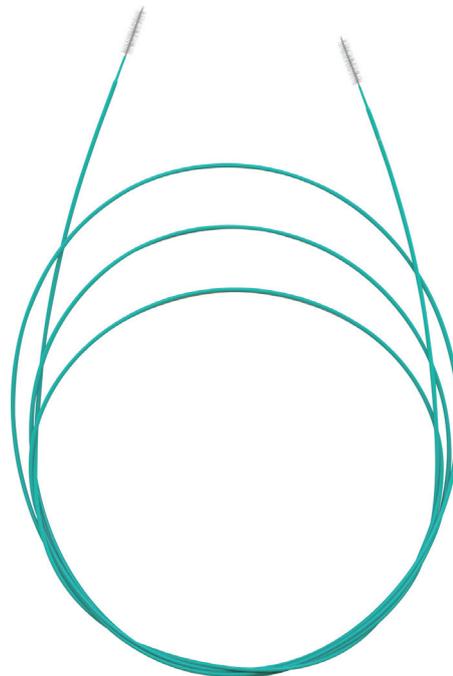
Cleaning brush single use

A complete range ...

Single, double and triple brushes.
Several diameters, to fit with all types of endoscopes.

And easy to use ...

Available individually or as kit with a valve cleaning brush.
Different catheter colours depending on diameter of brush.
Protection ball on the extremity of the cleaning brush.



Packaging	Brush packaging	Kit packaging
Order Unit = MDQ (Minimum Delivered Quantity)	250	200
Packaging	5 middle boxes of 50 units in the outer box. Brush in an individual pouch	5 middle boxes of 40 kits on the outer box. Kit in an individual pouch

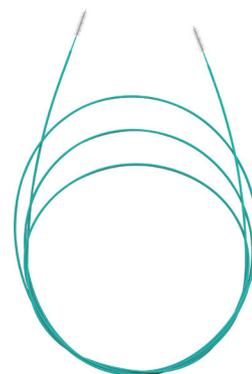
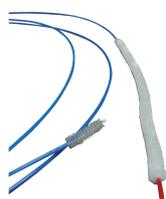
Cleaning brush and valve cleaning brush

Reference	Designation	Working channel diameter (mm)	Catheter	Brush (mm)		
			Length and Colour (cm)	Single / Double / Triple	Length	Diameter
Endoscope small diameter : bronchial and pediatric						
CJ-EDB-100-02	Ureteroscope	1.2	100 White	●—●	6 / 6	2
CJ-EDB-120-02	Bronchial pediatric endoscope	1.5	120 White	●—●	12 / 12	2
CJ-EDB-180-02	Echo-endoscope	1.25	180 White	●—●	10 / 10	2
CJ-EDB-230-02	For Air/Water channel	1.2 - 1.5	230 White	●—●	12 / 12	2
CJ-EDB-120-03	Bronchial endoscope	≥ 2.0	120 Yellow	●—●	20 / 20	3
CJ-EDB-230-03	Pediatric endoscope	≥ 2.0	230 Yellow	●—●	20 / 20	3
CJ-EDB-300-03*	Pediatric Enteroscope	≥ 2.2	300 Yellow	●—●	20 / 20	3
Adult : Endoscope, enteroscope and cystoscope						
CJ-ESB-020-06	For beginning of Air/Water channel	≥ 2.8 (2.8 to 5)	20 Light blue	—●	20	6
CJ-EDB-120-06	Endoscope and cystoscope	≥ 2.8 (2.8 to 5)	120 Blue	●—●	20 / 20	6
CJ-ESB-230-06	Endoscope adult	≥ 2.8 (2.8 to 5)	230 Blue	—●	20	6
CJ-EDB-230-06	Endoscope adult	≥ 2.8 (2.8 to 5)	230 Blue	●—●	20 / 20	6
CJ-EDB-300-06*	Enteroscope	≥ 2.8 (2.8 to 5)	300 Blue	●—●	20 / 20	6
Valve cleaning brush						
10 poz. CJ-GDB-11-05	Valve cleaning brush	/	20 Sky blue	●=●	32 / 20	11 / 5
Triple cleaning brush including a sweeper brush						
NLS/ETB-230 06S05	Endoscope for adult	≥ 2.8 (2.8 to 5)	230 Blue	●—●—●	20 / 20 / 125	6

* Special request

10
poz.

Kit composed with 1 cleaning brush + 1 Valve cleaning brush



Reference	Designation	Working channel diameter (mm)	Catheter	Brush (mm)		
			Length and colour (cm)	Single / Double / Triple	Length	Diameter
Kit for small diameter endoscopes: bronchial and pediatric						
CJ-KEDB-120-02	Kit for bronchial pediatric endoscope	1.5	120 White	●—●	12 / 12	2
CJ-KEDB-120-03	Kit for bronchial endoscope	≥ 2.0	120 Yellow	●—●	20 / 20	3
CJ-KEDB-230-03	Kit for pediatric endoscope	≥ 2.0	230 Yellow	●—●	20 / 20	3
CJ-KEDB-300-03*	Kit for paediatric enteroscope	≥ 2.2	300 Yellow	●—●	20 / 20	3
Kits for endoscopes, enteroscopes and cystoscope: adult						
CJ-KEDB-120-06	Kit for endoscope and cystoscope	≥ 2.8 (2.8 to 5)	120 Blue	●—●	20 / 20	6
10 poz. CJ-KESB-230-06	Kit for endoscope adult	≥ 2.8 (2.8 to 5)	230 Blue	—●	20	6
CJ-KEDB-230-06	Kit for endoscope adult	≥ 2.8 (2.8 to 5)	230 Blue	●—●	20 / 20	6
CJ-KEDB-300-06*	Kit for enteroscope	≥ 2.8	300 Blue	●—●	20 / 20	6
Kit: triple cleaning brush including a sweeper brush						
NLS/KETB-230-06S05	Kit for endoscope adult	≥ 2.8 (2.8 to 5)	230 Blue	●—●—●	20 / 20	6

* Special request



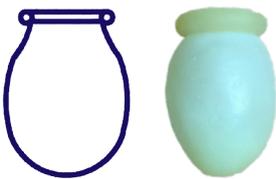
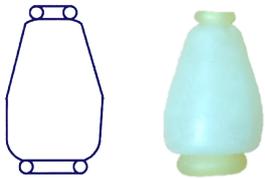
ECHO-ENDOSCOPE and echo-puncture

48, 49 poz.

BALLOONS

Echo-endoscope and echo-puncture balloon

Full range of balloons for endoscopic procedure with Olympus and Pentax echo-endoscopes.

	Reference	Total length (mm)	Drawing	Echo-endoscope compatibility*
Olympus linear	NLS/84425	15,8		GF-UC140P-AL5
				GF-UCT180
				GF-UCT140-AL5
				GF-UCT160-OL5
				GF-UC160P-OL5
Olympus radial	NLS/84460	19		GF-UE160-AL5
Pentax linear	NLS/86642 supplied with 2 rubber bands	34		EG-3870UTK
				EG-3630UT
				FG-36UX
				EG-3830UT
Pentax radial	NLS/86645	22		EG-3670URK
				EG-3630UR

* non-exhaustive list

Minimum Order Quantity (MOQ): **100 units**
 Type of individual packaging: **individual UV resistant pouch**
 Overall packaging: **cardboard box**



Lugol Life 2% - 10 ml glass ampoule

For endoscopy (use one to two ampoules for an esophageal endoscopy):
Starting from the cardia, spray the esophagus with up to 20 ml of 2% Lugol solution.

For colposcopy (use one ampoule for a colposcopy (Schiller's test)):
Swab the cervix with a compress soaked with 10 ml of 2% Lugol solution (Schiller's test).

Indications: this solution is indicated for use during endoscopic screening for superficial epidermoid carcinomas of the esophagus and the cervix, by coloration of the non pathological mucosa.

Reference	Packaging
UF/849	10 glass ampoules of 10 ml – not sterile single use product



Minimum Delivery Quantity (MDQ): **10**
Type of individual packaging: **glass ampoule of 10 ml**
Overall packaging: **cardboard box with 10 ampoules**



Indigo carmine 1%

The solution of indigo carmine must be sprayed on the area which needs to be examined.

The operation can be repeated if necessary. If the coloration is too strong, it can be faded with rinsing. A dilution from 0.2 to 0.4 % is recommended by the SFED (Société Française d'Endoscopie Digestive / French Society of Digestive Endoscopy).

Indications: indigo carmine highlights the mucosal anomalies (ulceration, fistula, irregular surface) and thus marks the tumour margins when the limits are not clearly visible.



Reference	Sterility	Primary packaging
J2F/810160/4	Not sterile	10 ml of indigo carmine in a bottle

Minimum Delivery Quantity (MDQ): **10**
Type of individual packaging: **10 ml bottle**
Overall packaging: **cardboard of 10 bottles**

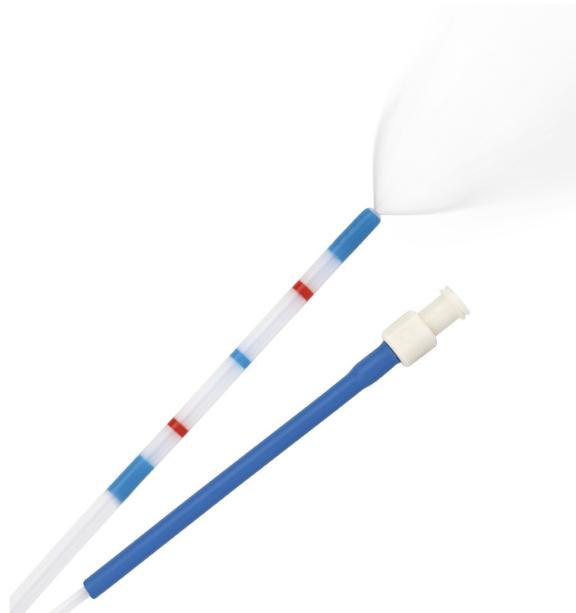


STERILE EO



Spray Catheter

- Allows to spray a liquid on the gastro-intestinal mucosa during an endoscopic examination.
- Length: 220 cm / Diameter: 2.3 mm.



Reference	CATHETER		Other data		
	Usable length (cm)	Diameter (mm)	Sterility	Number of uses	Diameter of working channel
M/990101310	220	2.3	Sterile ETO	Single use	2.8 mm

Minimum Delivery Quantity (MDQ): **10**
 Type of individual packaging: **pouch**
 Overall packaging: **cardboard box**



STERILE EO



Hot biopsy forceps

- For the removal of polyps, especially small polyps,
- Can perform coagulation,
- Oval jaws made of surgical stainless steel,
- «3 finger» ergonomic handle,
- Coated catheter for a better lubrication,
- Coagulation can be done with the opened or closed forceps thanks to the rounded and atraumatic extremity,
- With or without spike.

Indications: with combined use of high-frequency surgical equipment and endoscope, the hot biopsy forceps is used for peeling of tiny polyps or redundant tissues in digestive tract as well as for blood coagulation.



Reference	Characteristics Biopsy forceps:	Jaws	Spike	Catheter	
				Length (cm)	Diameter (mm)
CJ-PC-23-230	Hot	Smooth	NO	230	2.3
CJ-PCA-23-230	Hot	Smooth	YES	230	2.3

Minimum Delivered Quantity (MDQ): **10**
 Type of individual packing: **individual pouch**
 Overall packaging: **cardboard box**



Triple lumen stone retrieval balloon

The Triple lumen stone retrieval balloon allows passage of the guide wire and opacification simultaneously during endoscopic procedures to unblock bile ducts. The balloon is identifiable under fluoroscopy with two radiopaque rings. It can be inflated to three diameters with provided pre-set syringes.

When balloon is filling, the shape is like a saucer which can reduce the friction resistance for bile duct wall. Superior shape retention is in favor of stone clearance rate so to guarantee the successful completion of procedure.

**Inflation with air only,
Compatible with long and short guide wire,
Contains latex.**

Indications: the device is intended for endoscopic removal of biliary stones. The device is supplied sterile and intended for single use only.



References	Description	CATHETER		BALLOON Diameter (mm)	Compatible guide wire
		Usable length (cm)	Diameter (mm)		
NLS/BL-15-23-200	Triple lumen progressive stone retrieval balloon 10-12-15	200	2.3	10 12 15	0.035"
NLS/BL-L-23-200	Triple lumen progressive stone retrieval balloon 13-15-18	200	2.3	13 15 18	0.035"

Minimum Delivery Quantity (MDQ): **5**
Type of individual packing: **pouch**
Overall packaging: **cardboard box**



STERILE EO



Dilation balloon

- Balloons are available for Biliary duct, Esophagus & Colon.
- All the ranges are TTS compatible, except the 2 largest diameters for achalasia dilation procedure.

Indications: it is used for dilation treatment or auxiliary dilation treatment of digestive tract.



References	CATHETER		BALLOON (mm)		PRESSURE (ATM)		Comments
	Length (cm)	Diameter (mm)	Length	Diameter	Recommended	Burst	
<i>Dilation Balloon</i>							
CJ-JHY-BD-06-40-250	250	2.4	40	6	8	10	Operating channel Diameter 2.8 mm Guide wire: 0.035"
CJ-JHY-BD-08-40-250	250	2.4	40	8	8	10	
CJ-JHY-BD-10-40-250	250	2.4	40	10	8	10	
CJ-JHY-BD-12-60-250	250	2.4	60	12	5	6	
CJ-JHY-BD-14-60-250	250	2.4	60	14	5	6	
CJ-JHY-BD-18-80-250	250	2.4	80	18	4	5	
CJ-JHY-BD-20-80-250	250	2.4	80	20	4	5	
<i>Achalasia balloon</i>							
CJ-JHY-BD-30-80-90	90	3,5	80	30	2	3	OTW procedure Guide wire: 0.035"
CJ-JHY-BD-35-80-90	90	3,5	80	35	2	3	

Minimum Delivery Quantity (MDQ): **1**

Type of individual packing: **pouch**

Overall packaging: **cardboard box**

Compatibility with other devices: **inflation device with Luer Lock connection** (Ref: *NLS/ID30I*)



STERILE EO



Dilation balloon - 3 Diameters

- Endoscopic dilation balloon, inflation up to 3 diameters,
- Soft and tapered tip allows less invasive advancement across the stricture,
- Low-profile design reduces resistance and increases crossability and trackability.

Indication : this device is used for dilating structures of the alimentary tract, or auxiliary dilating.



References	CATHETER		BALLOON (mm)		Pressure (atm)	Burst pressure (atm)	Note
	Length (cm)	Diameter (mm / fr)	Length	Diameter			
NLS/BD3-6-240	240	2 / 6	30	6 7 8	3 4,5 6	> 6	Operating channel diameter: 2.8 mm Guide wire: 0,035"
NLS/BD3-8-240	240	2 / 6	30	8 9 10	3 4,5 6	> 6	
NLS/BD3-10-240	240	2.5 / 7.5	55	10 11 12	3 4,5 6	> 6	
NLS/BD3-12-240	240	2.5 / 7.5	55	12 13,5 15	3 4,5 6	> 6	
NLS/BD3-15-240	240	2.5 / 7.5	55	15 16,5 18	3 4,5 6	> 6	
NLS/BD3-18-240	240	2.5 / 7.5	55	18 19 20	3 4,5 6	> 6	

MDQ (Minimum Delivered Quantity): **1**
Type of individual packaging: **single pouch**
Overall packaging: **cardboard box**

36 poz.

NovaJect Injection needle



STERILE EO



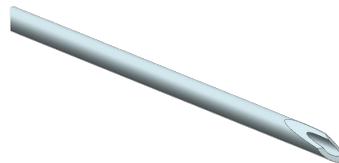
This needle is triple-cut shape which makes easier to puncture.

With its special designed catheter, it is easy to pass through the complicated anatomy structure and through the working channel.

Indication: the product is intended to be used with endoscope for the injection treatment of esophageal and gastric varices, and the injection of sclerosant.



Double-cut



Triple-cut

References	CATHETER		NEEDLE	
	Lenght (cm)	Diameter (mm)	Lenght (mm)	Diameter (G / mm)
CJ-A-18-165-25	165	1.8	4	25 / 0.5
CJ-A-23-160-19	160	2.3	4	19 / 1.1
CJ-A-23-230-19	230	2.3	4	19 / 1.1
CJ-A-23-230-21	230	2.3	4	21 / 0.8
CJ-A-23-230-23	230	2.3	4	23 / 0.6
CJ-A-23-230-25	230	2.3	4	25 / 0.5
CJ-A5-23-230-21	230	2.3	5	21 / 0.8
CJ-A5-23-230-23	230	2.3	5	23 / 0.6
CJ-A5-23-230-25	230	2.3	5	25 / 0.5

11 poz.

Minimal Delivered Quantity: **10**
Type of individual packaging: **sterile pouch**
Overall packaging: **cardboard box**