ASP ™

EXAMPLES of INSTRUMENTS in

APTIMAX™
Instrument Trays

STERRAD™ Sterilization
System Packaging Supplement

APTIMAX™ Instrument Trays

6 MOST COMMON SIZES

ASP™

APTIMAX™ TRAY
#13826
305 mm x 102 x 51 mm

SINGLE SCOPE
ARTHROSCOPE
LAPAROSCOPE

APTIMAX™ TRAY
#13827
457 mm x 102 x 51 mm

SINGLE SCOPE
LAPAROSCOPE
CYSTOSCOPE

APTIMAX™ TRAY
#13836
279 mm x 254 x 102 mm

CAMERA
POWER EQUIPMENT - e.g. Drills

APTIMAX™ TRAY
#13829
305 mm x 203 x 51 mm

ARTHROSCOPY SETS
CAMERA & CORD
HEMOSTATIC HAND PIECE

APTIMAX™ TRAY
#13830
457 mm x 203 x 51 mm

LAPAROSCOPY SET
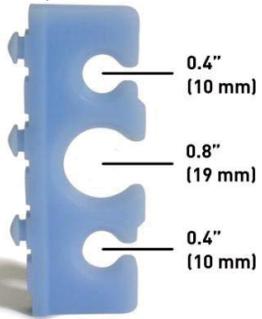CYSTOSCOPY SET
ARTHROSCOPY SET

APTIMAX™ TRAY
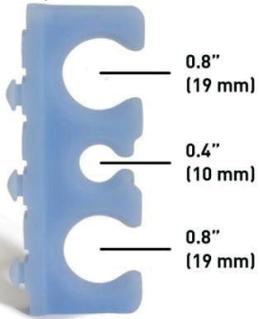**#13837**
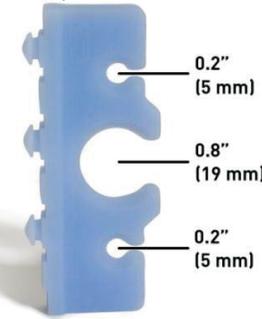**589 mm x 279 x 102 mm**

FLEXIBLE SCOPE
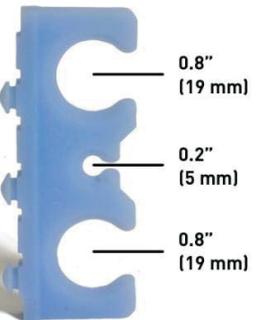
APTIMAX™ Tray Holders
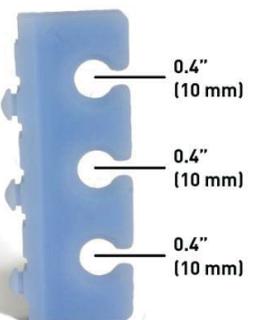
ASP™

Tray Holder #99400
- 0.4" (10 mm)
- 0.8" (19 mm)
- 0.4" (10 mm)

Tray Holder #99401
- 0.8" (19 mm)
- 0.4" (10 mm)
- 0.8" (19 mm)

Tray Holder #99402
- 0.2" (5 mm)
- 0.8" (19 mm)
- 0.2" (5 mm)

Tray Holder #99403
- 0.8" (19 mm)
- 0.2" (5 mm)
- 0.8" (19 mm)
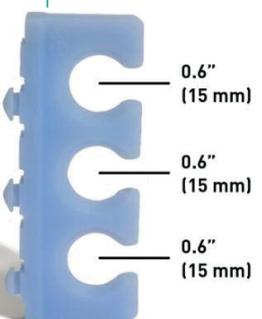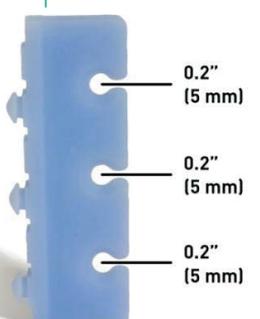
Tray Holder #99404
- 0.4" (10 mm)
- 0.4" (10 mm)
- 0.4" (10 mm)

SIZE	GOOD FOR SECURING:
5 mm	Rigid scope shaft
10 mm	Sheaths & 10mm scopes
15 mm	Rigid scope eyepiece
19 mm	Flex scope eyepiece
Bar	Loose Items, scopes when inserted in lid

Tray Holder #99405
- 0.6" (15 mm)
- 0.6" (15 mm)
- 0.6" (15 mm)

Tray Holder #99406
- 0.2" (5 mm)
- 0.2" (5 mm)
- 0.2" (5 mm)

Tray Holder #99407

Packaging Quick Reference

ASP

SURGICAL SPECIALTY	INSTRUMENT SET	APTIMAX™ TRAY (REF)	DIMENSIONS (L x W x H) Millimeters	POSSIBLE HOLDERS	COMMENTS
CARDIO-THORACIC	Defibrillator Paddles	13830	457 x 203 x 51	N/A	Can be placed in the tray without holders. Minimize coiling of cords.
CARDIO-THORACIC	Dopplers/Small Instruments	13832	178 x 76 x 30	N/A	Mat #99205 can be used to secure
ENT	ENT/Endoscopic Sinus Set	13829 or 13830	305 x 203 x 51 457 x 203 x 51	#99405 x 1 #99406 x 1	Tray size depends on number of scopes. May need two holders each if 4 scopes
GENERAL SURGERY	Lap Chole/ Gall bladder	13830 or 13837	457 x 203 x 51 584 x 279 x 101	#99405 x 1 #99404 x 1	10mm Scope, Cord(s), can include camera and instrument set including punches, suctions, etc.
GENERAL SURGERY	Laser Laparoscopy Set	13830	457 x 203 x 51	#99405 x 1 #99404 x 1	10mm Scope, Cord(s), can include camera
GENERAL SURGERY	Offset & right angle scopes	13830	457 x 203 x 51	#99405 x 1 #99404 x 1	This scope is often in the laser lap set
GENERAL SURGERY/ VARIOUS MIS	Cameras	13829 13836	305 x 203 x 51 279 x 254 x 101	#99405	Tray size depends on height of camera head
GENERAL SURGERY	Sigmoidoscopy set	13837	584 x 279 x 101		
GENERAL SURGERY	Single channel flexible endoscope* (ex. Bronchoscope)	13837	584 x 279 x 101	#99400 or #99406 or #99404	Be sure to place holders as to secure control head and not kink flexible scope shaft
GENERAL SURGERY	Bariatric Set with scope	13837	584 x 279 x 101	#99400 or #99404 or #99406	Multiple options based on number and types of instruments
GYN SURGERY	GYN Laparoscopy Set	13830	457 x 203 x 51	#99405 x 1 #99404 x 1	10mm Scope, Cord(s), can include camera
GYN SURGERY	Hysteroscopy Set	13830 or 13831 or	457 x 203 x 51 610 x 203 x 51	#99405 x 1 #99406 x 1	5mm Scope, Cord(s), Resectoscope, sheaths

* These instruments can only be processed in the STERRAD NX™ or STERRAD 100NX™ Systems.

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SURGICAL SPECIALTY	INSTRUMENT SET	APTIMAX™ TRAY (REF)	DIMENSIONS (L x W x H) Millimeters	POSSIBLE HOLDERS	COMMENTS
Ophthalmology	Eye Trays	13835 or 13834 or 13833	381 x 254 x 30		Mat #99208/07/06 depending on tray selected. Trays #13834 or 13833 are suitable for smaller eye sets.
Orthopedics	Arthroscope Set with camera attached)	13830	457 x 203 x 51	#99405 x 1 #99406 x 1	Secure scope eyepiece with 15mm holder and scope shaft with 5mm holder.
Orthopedics	Arthroscope Set	13829	305 x 203 x 51	#99405 x 1 #99406 x 1	Secure scope eyepiece with 15mm holder and scope shaft with 5mm holder.
Plastic Surgery	Padgett Dermatome	13836 or 13837	279 x 254 x 102 or 584 x 279 x 102		
Urology	Semi-rigid Ureteroscope*	13837	584 x 279 x 102	#99400 #99404 or #99406	Semi-rigid ureteroscopes vary in lengths. Need to be certain that device can fit in tray
Urology	Cystoscopy Set	13830	457 x 203 x 51	#99405 x 1 #99404 x 1	Secure scope eyepiece with 15mm holder and scope shaft with 5mm holder.
Urology	Resectoscope Set	13830	457 x 203 x 51	#99405 x 1 #99406 x 1	Secure scope eyepiece with 15mm holder and scope shaft with 5mm holder.
Various	Power Equipment (Ex. Sarns Saw, sternal saw)	13836	279 x 254 x 102		
Various	Scopes (long) without cords	13827	457 x 102 x 51	#99405 x1 #99406 x1	Secure scope eyepiece with 15mm holder and scope shaft with 5mm holder.
Various	Scopes (short) without cords	13826	305 x 102 x 51	#99405 x1 #99406 x1	Secure scope eyepiece with 15mm holder and scope shaft with 5mm holder.
Various	Da Vinci endoscope	13838	610 x 330 x 102	#99406 x1 #99407 x2	Use holding bars to secure scope heads and 10mm holders for scope shaft.

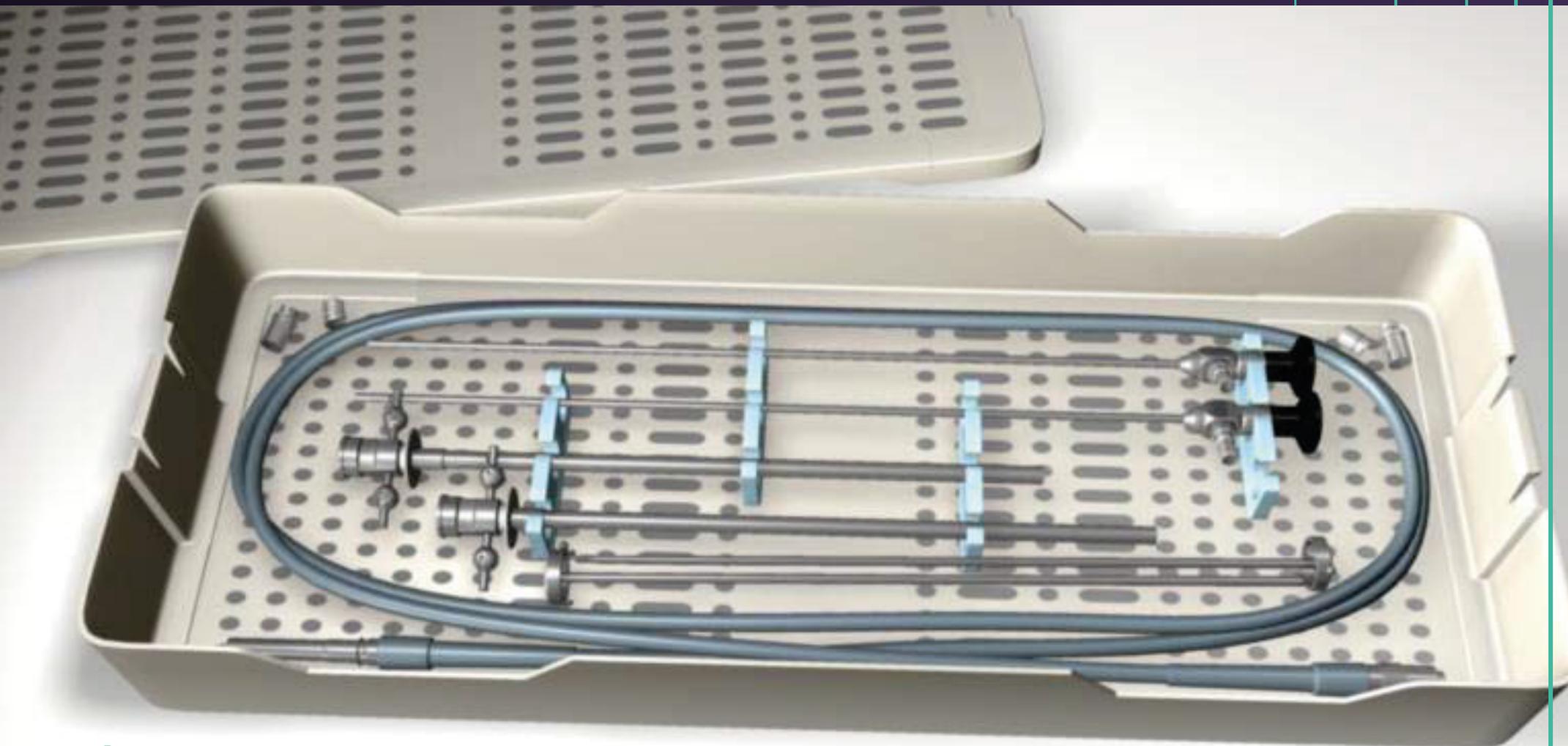* These instruments can only be processed in the STERRAD NX™ or STERRAD 100NX™ Systems.
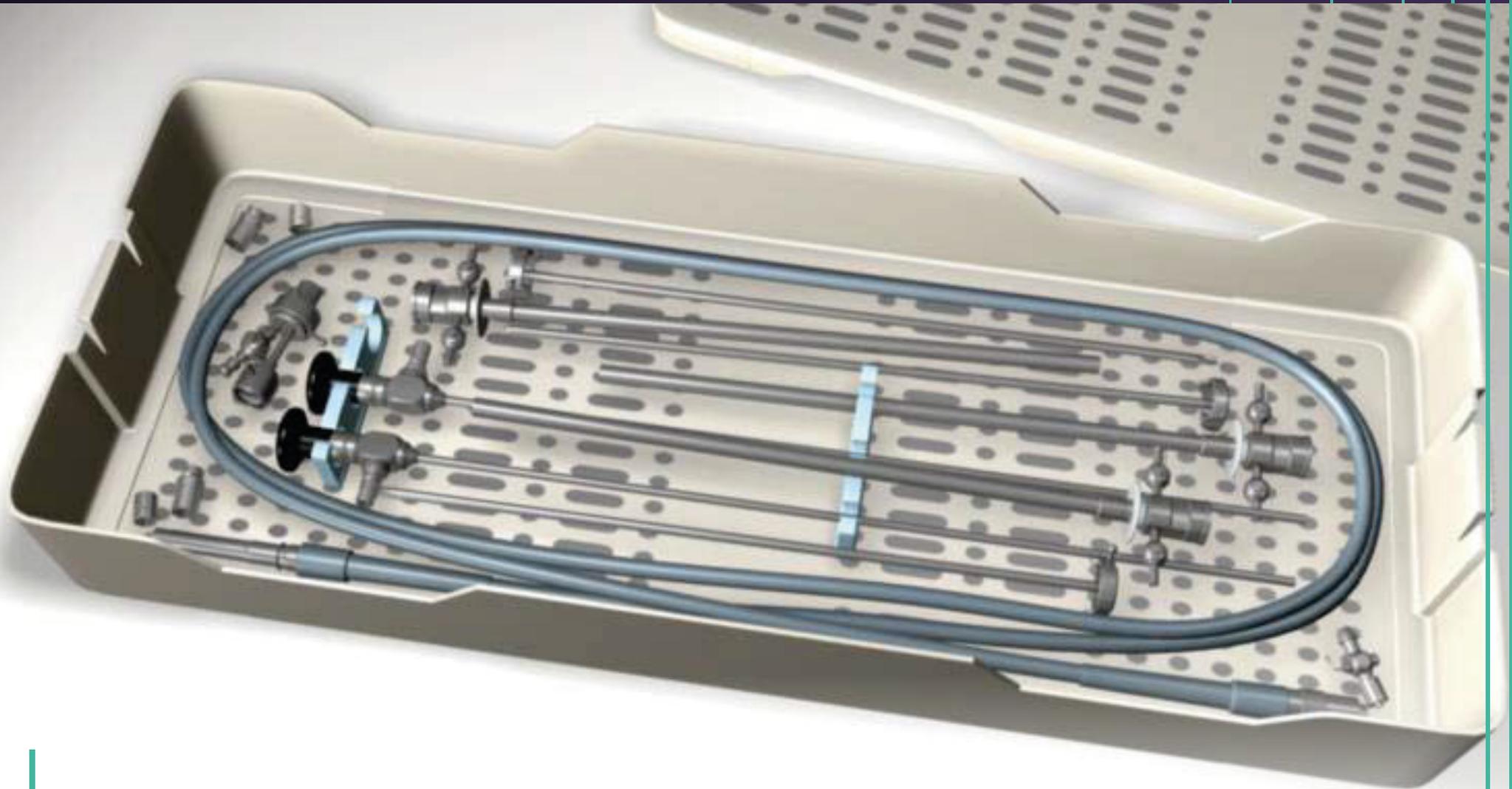
→ Basic Cystoscopy Set with Light Cord
packaged in APTIMAX™ Instrument Tray13830

APTIMAX™ Instrument

TRAY 13830
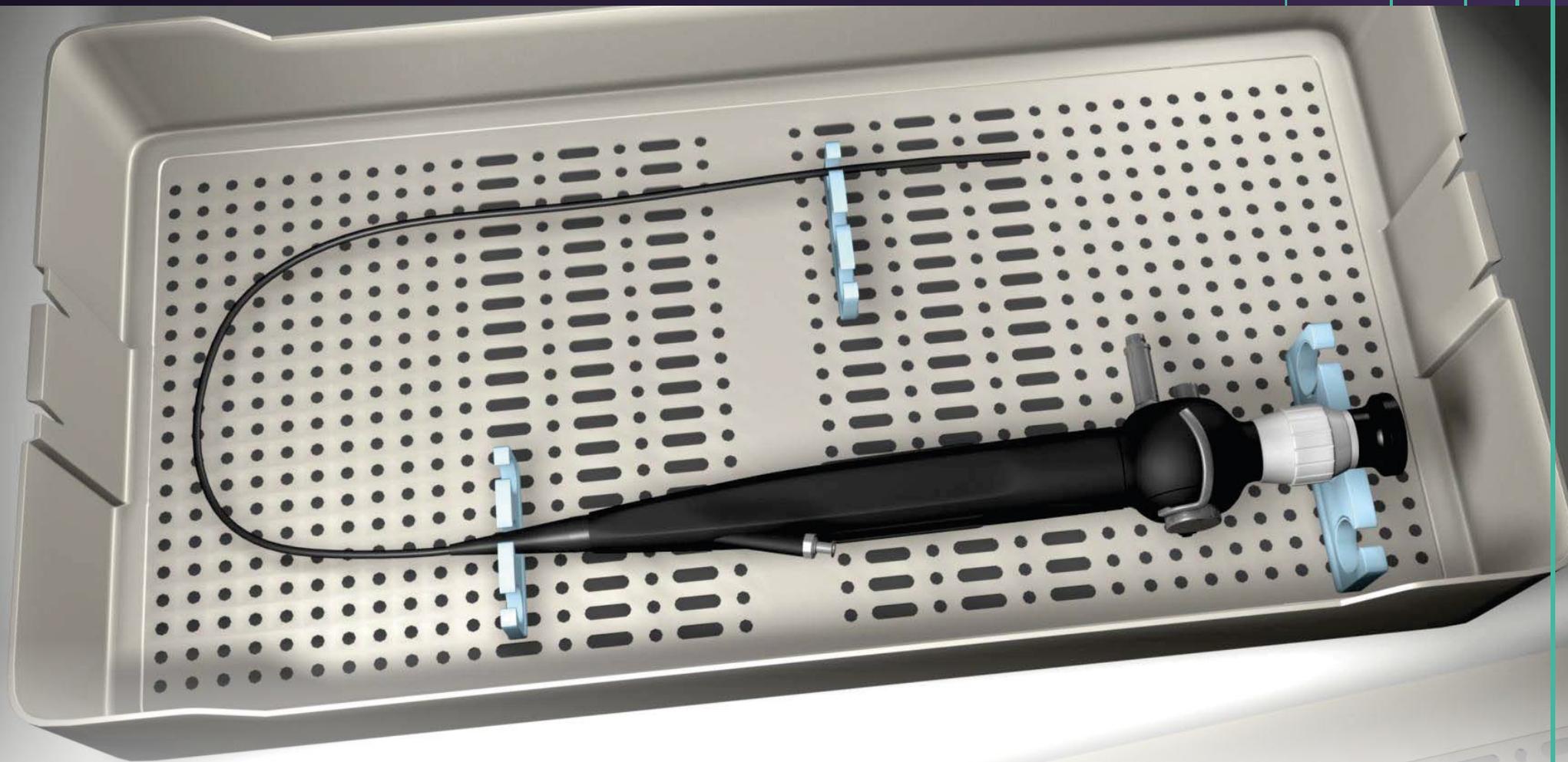
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Basic Arthroscope Set with Light Cord
packaged in APTIMAX™ Instrument Tray 13830

→ Hemostatic cutting/coagulation scalpel
packaged in APTIMAX™ Instrument Tray 13829

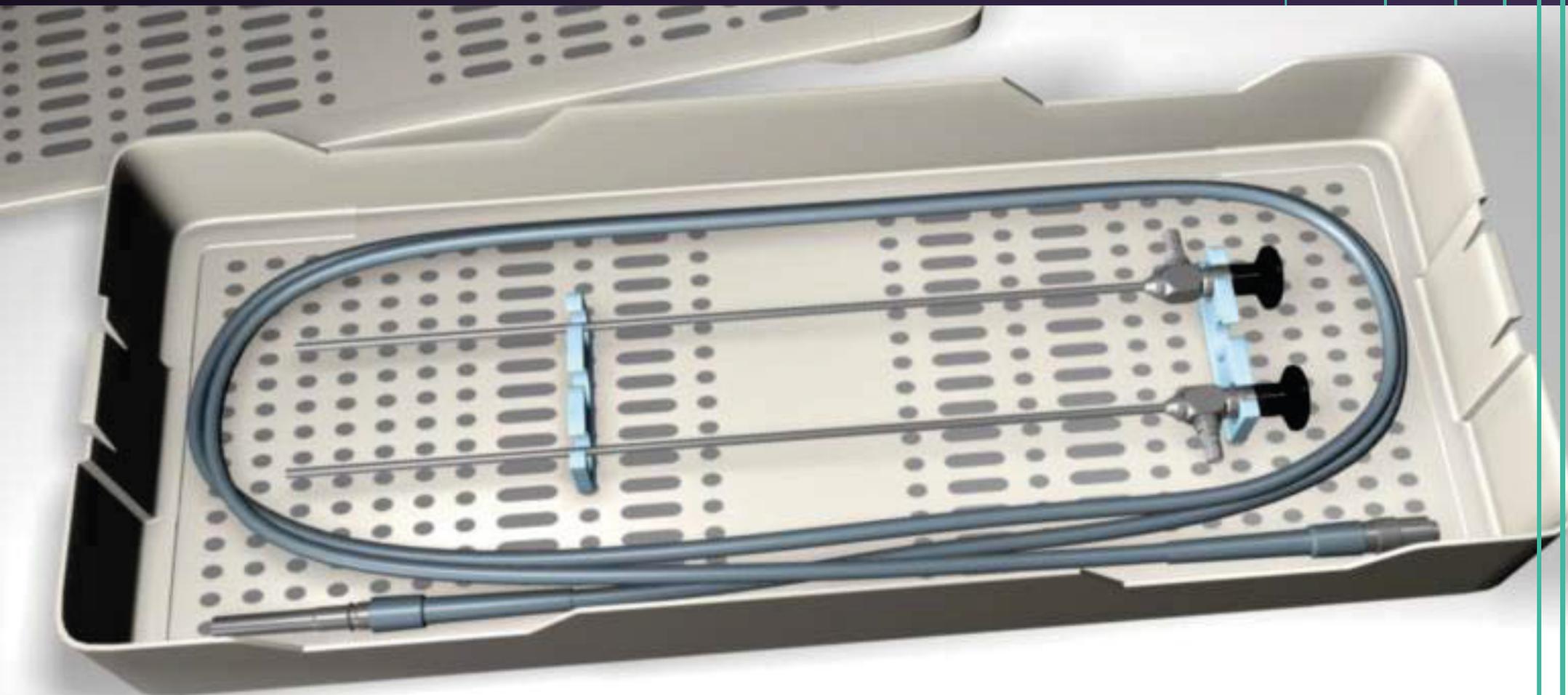Flexible Hysteroscope packaged in APTIMAX™ Instrument Tray 13837
Similar examples include flexible bronchoscopes, cystoscopes, choledochoscope, etc.
When processing, EtO cap must be on scope.

→ 2 Laparoscopes with Cord
packaged in APTIMAX™ Instrument Tray 13830
Similar examples include rigid cystoscopes, hysteroscopes, etc.

2 Laparascopes with Cord & Camera
packaged in APTIMAX™ Instrument Tray 13830
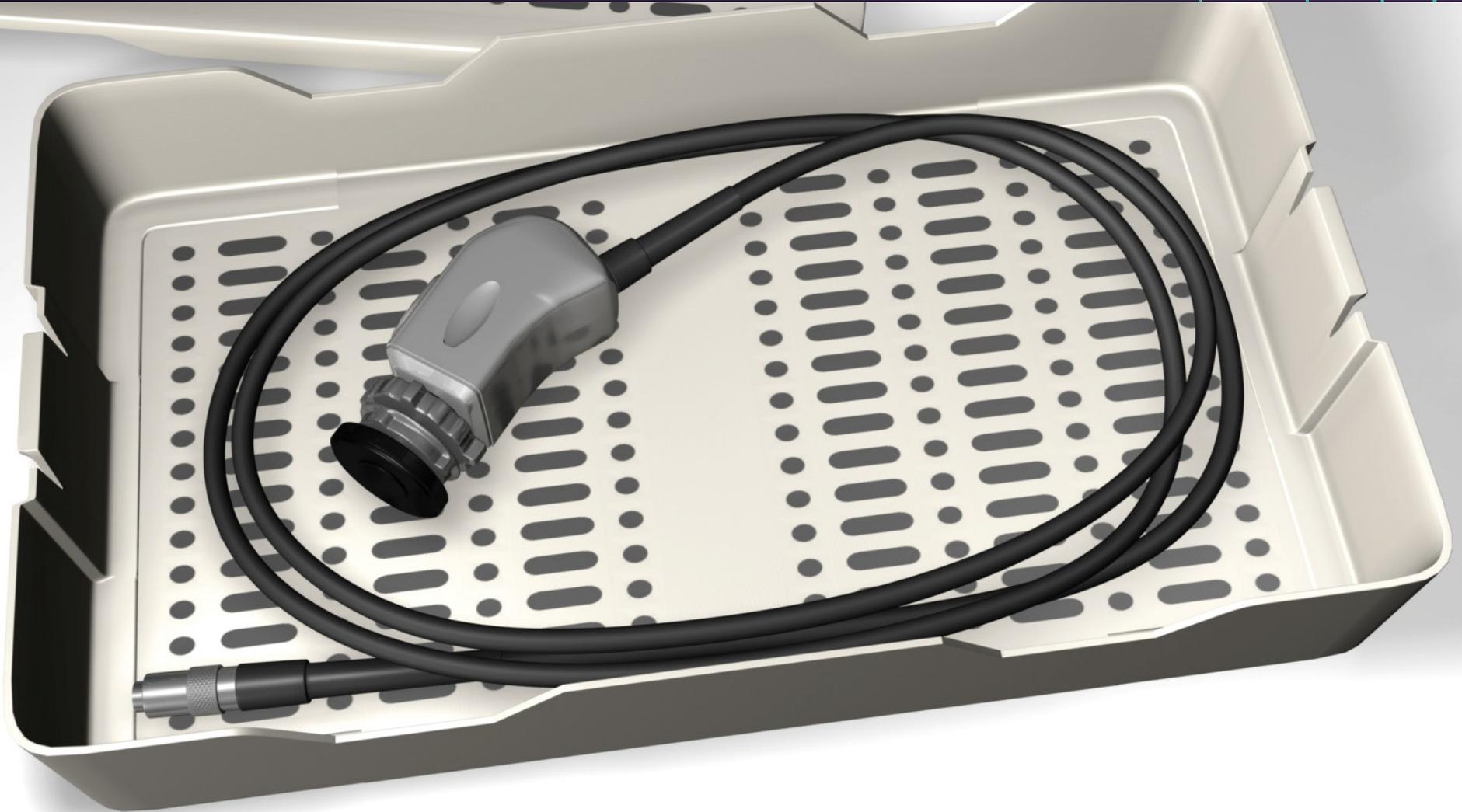Similar examples include rigid cystoscopes, hysteroscopes, etc.
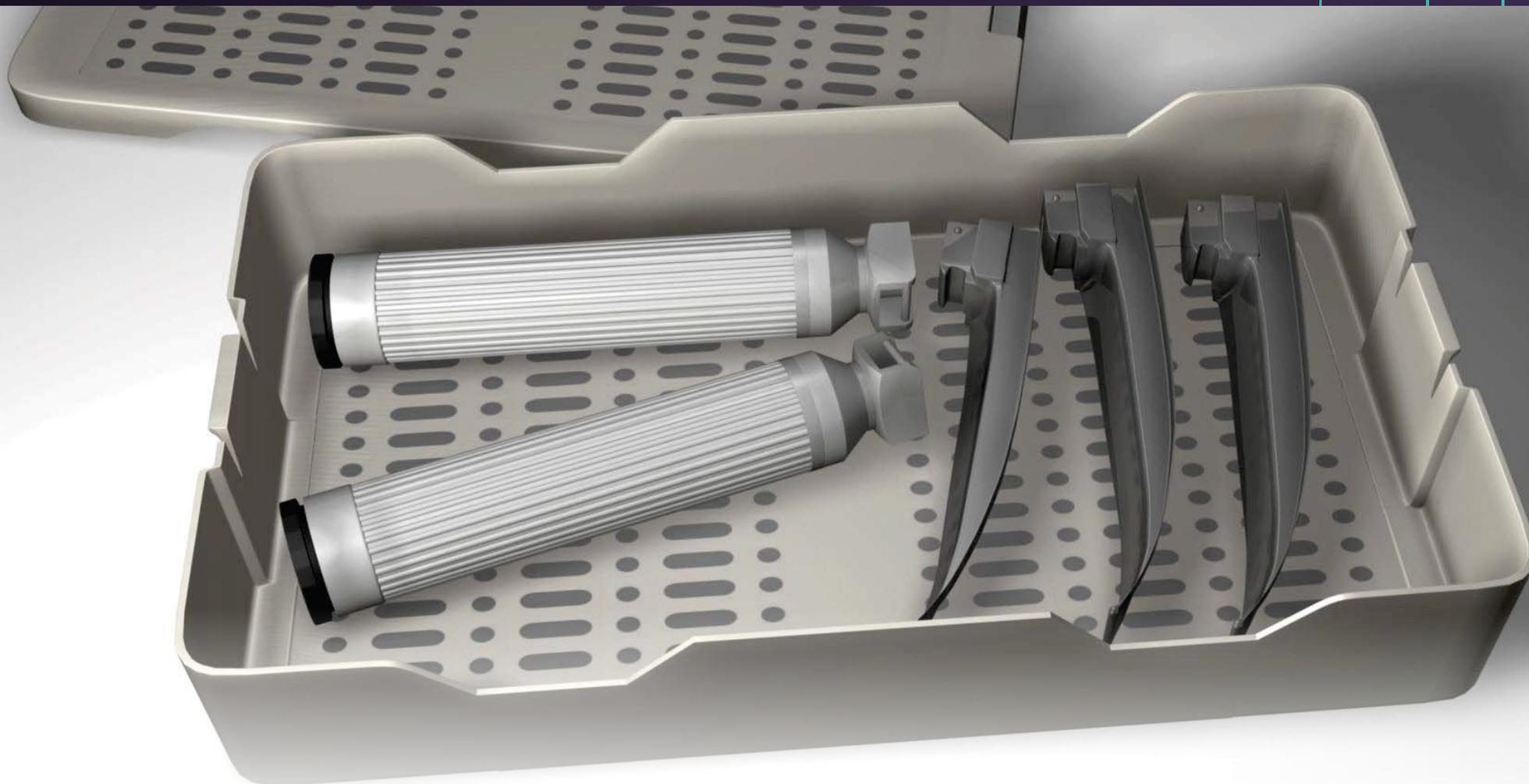
Single Cystoscope packaged in
APTIMAX™ Instrument Tray13827
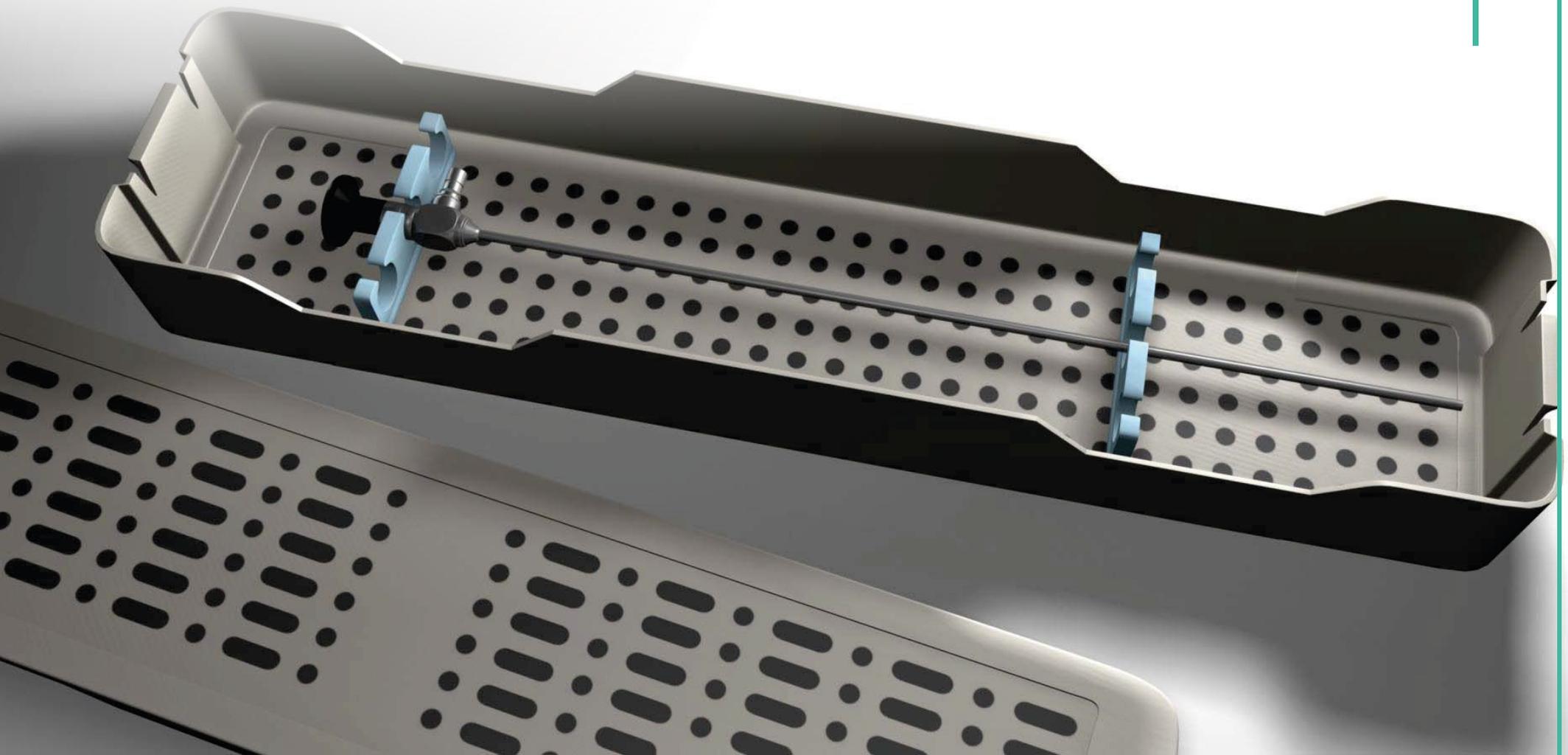
→ Camera packaged in APTIMAX™ Instrument Tray13829

→ Laryngoscope Handles and Blades
packaged in APTIMAX™ Instrument Tray13829
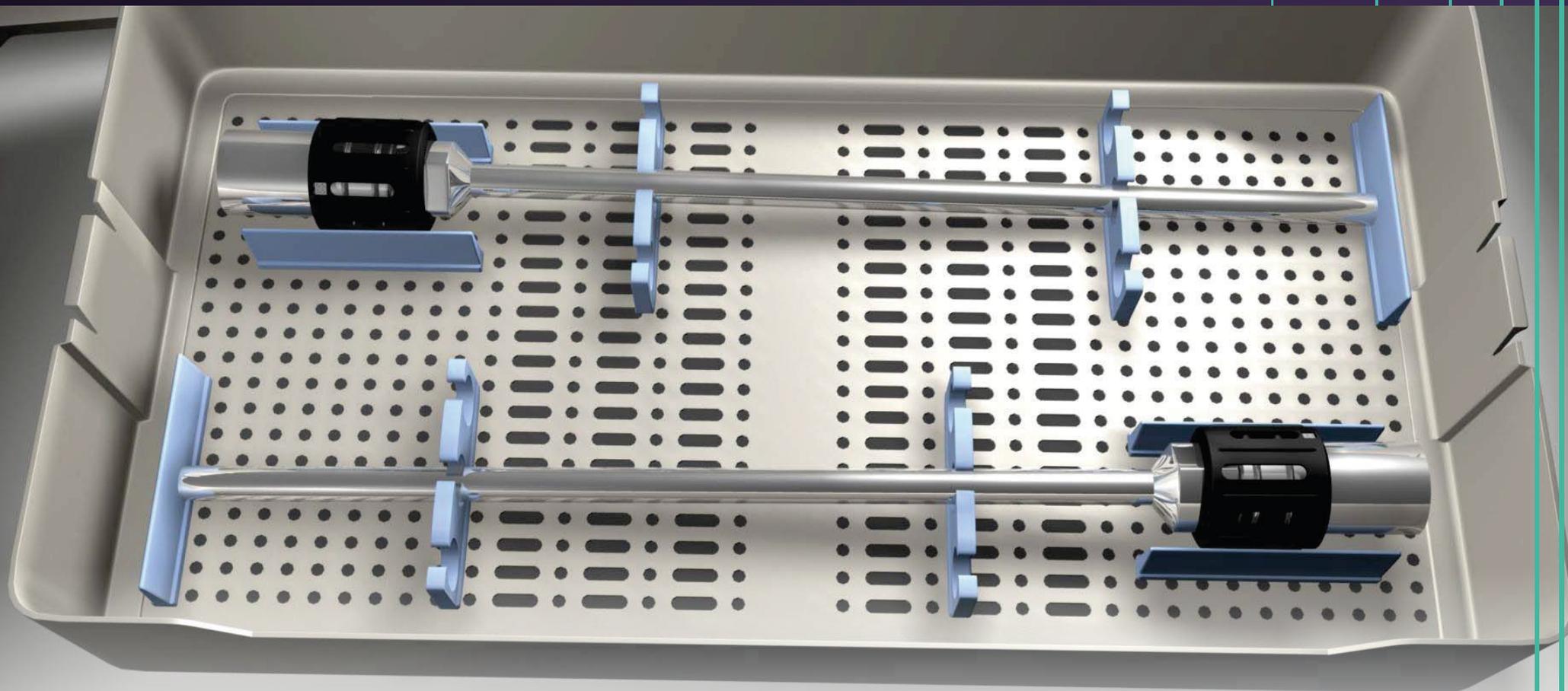
Video Laryngoscope
packaged in APTIMAX™ Instrument
Tray13829

→ Robotic Endoscopes
packaged in APTIMAX™ Instrument Tray 13838
(This tray is not designed to fit in the STERRAD NX™ System)

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→ The devices and information featured in this presentation are for demonstrative purposes only.

→ Prior to processing any device in a STERRAD™ Sterilization System, please review the Instructions for Use for the device to be processed, as well as the STERRAD™ Sterility Guide to ensure that the device falls within cleared claims for your particular STERRAD™ unit.

→ The medical device manufacturer IFU should be consulted for details on how to fix or lay products in the containers.

→ If you have any questions regarding a particular device, please contact your medical device manufacturer.

APTIMAX™
Instrument Trays

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ADVANCED STERILIZATION PRODUCTS, INC.
33 Technology Drive, Irvine CA 92618, USA

EC | REP — ASP, The Netherlands BV
BIC 1, 5657 BX Eindhoven, The Netherlands

AD-200094-01-CT_B-MDR