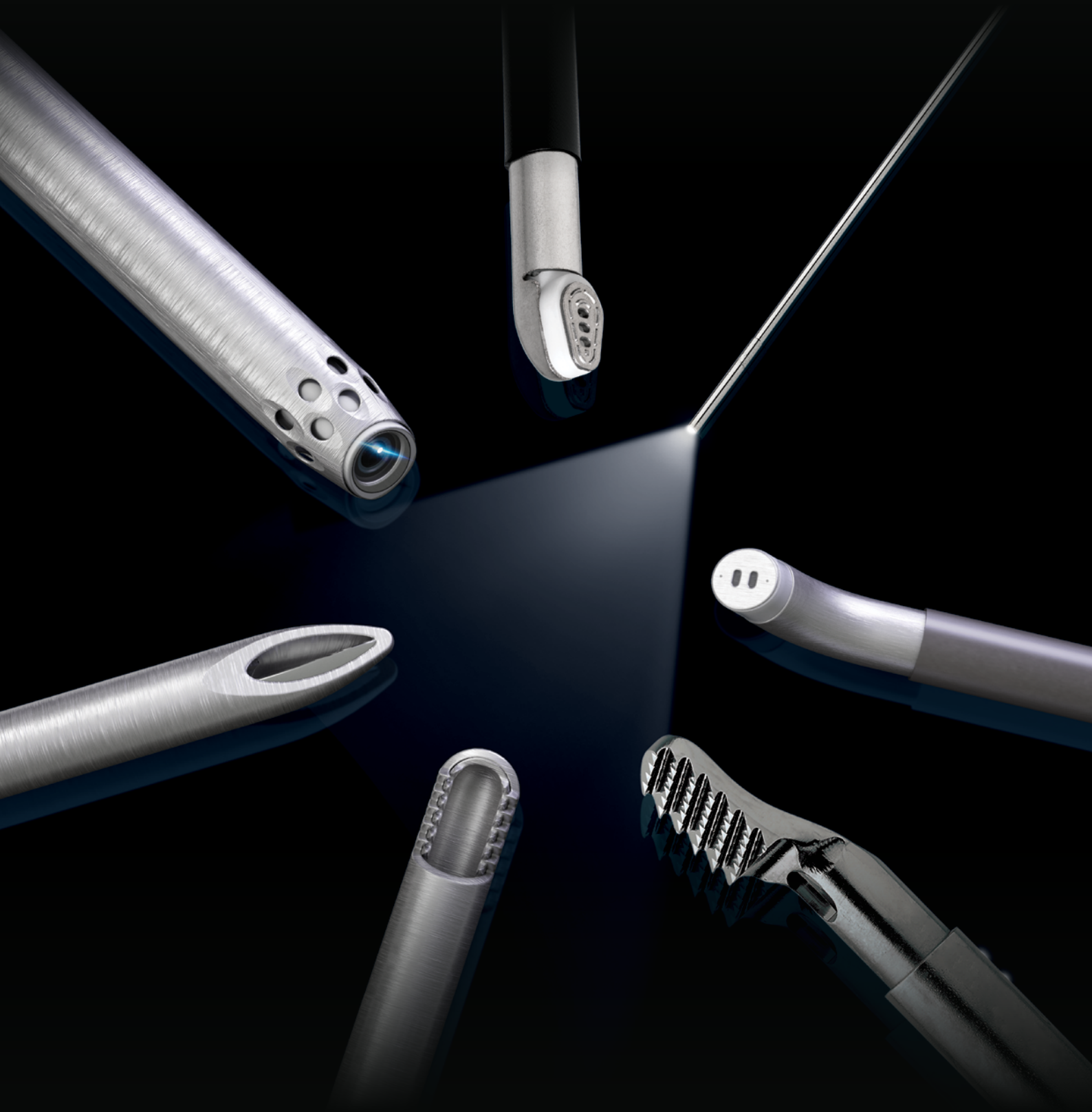
Imaging & Resection

The Next Generation in Minimally Invasive Surgical Technology



Arthrex®

Helping Surgeons Treat Their Patients Better®

Since its inception, Arthrex has been committed to one mission: Helping Surgeons Treat Their Patients Better. We are strategically focused on constant product innovation through scientific research, surgeon collaboration, and medical education to make less invasive surgical procedures simple, safer, and more reproducible. Each year, we develop more than 1000 new innovative products and procedures to advance minimally invasive orthopedics worldwide.

Arthrex has always remained a privately held company, which allows for the rapid evaluation of new technologies and ideas and the freedom to develop products and techniques that truly make a difference. Our experienced team of dedicated professionals represents a shared passion and commitment to delivering uncompromising quality to the healthcare providers who use our products and the millions of patients whose lives we impact.

The medical significance of our contributions serves as our primary benchmark of success and will continue into the future as the legacy of Arthrex.

05 Nano Arthroscopy Imaging System

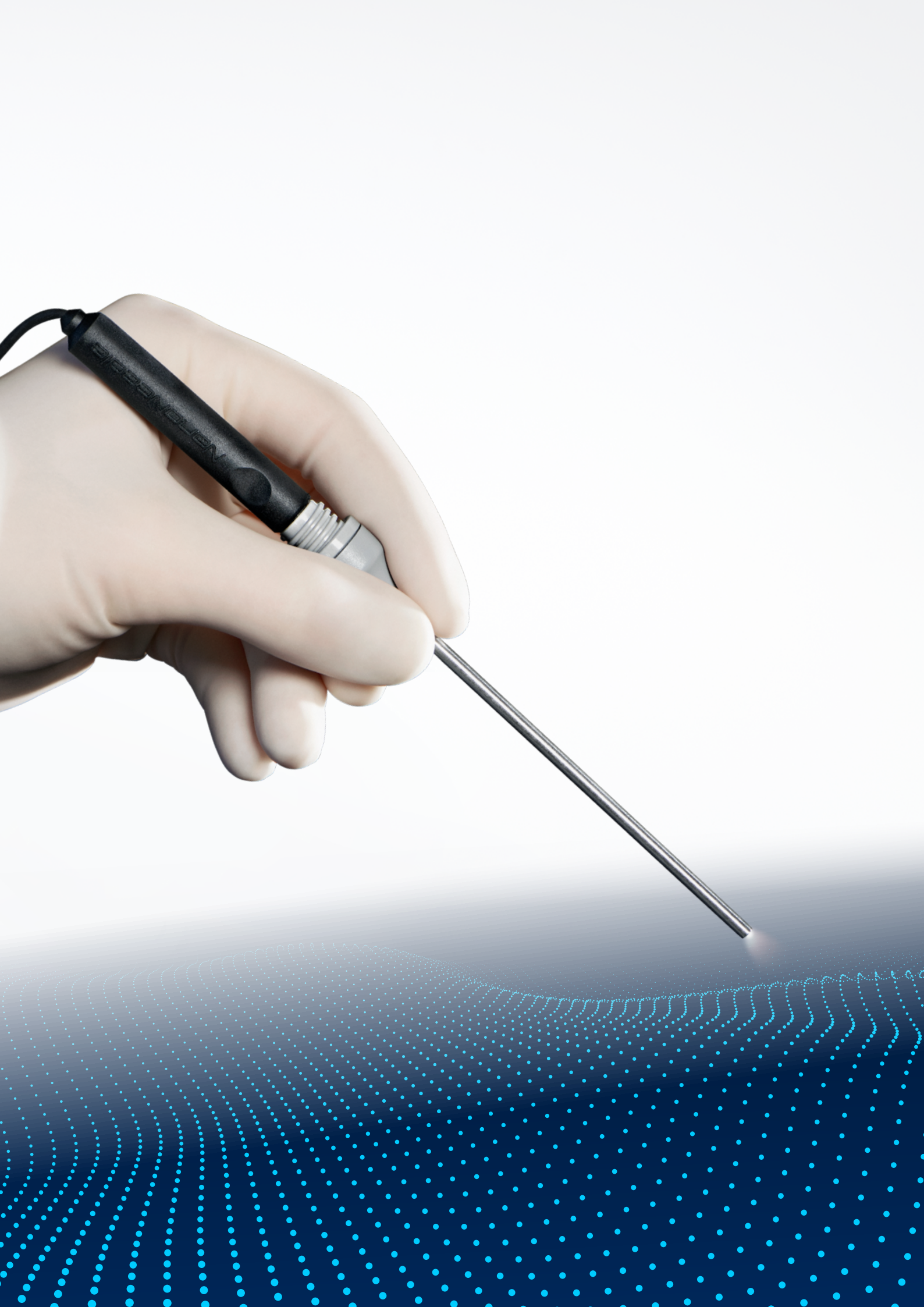
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Nano Arthroscopy Imaging System

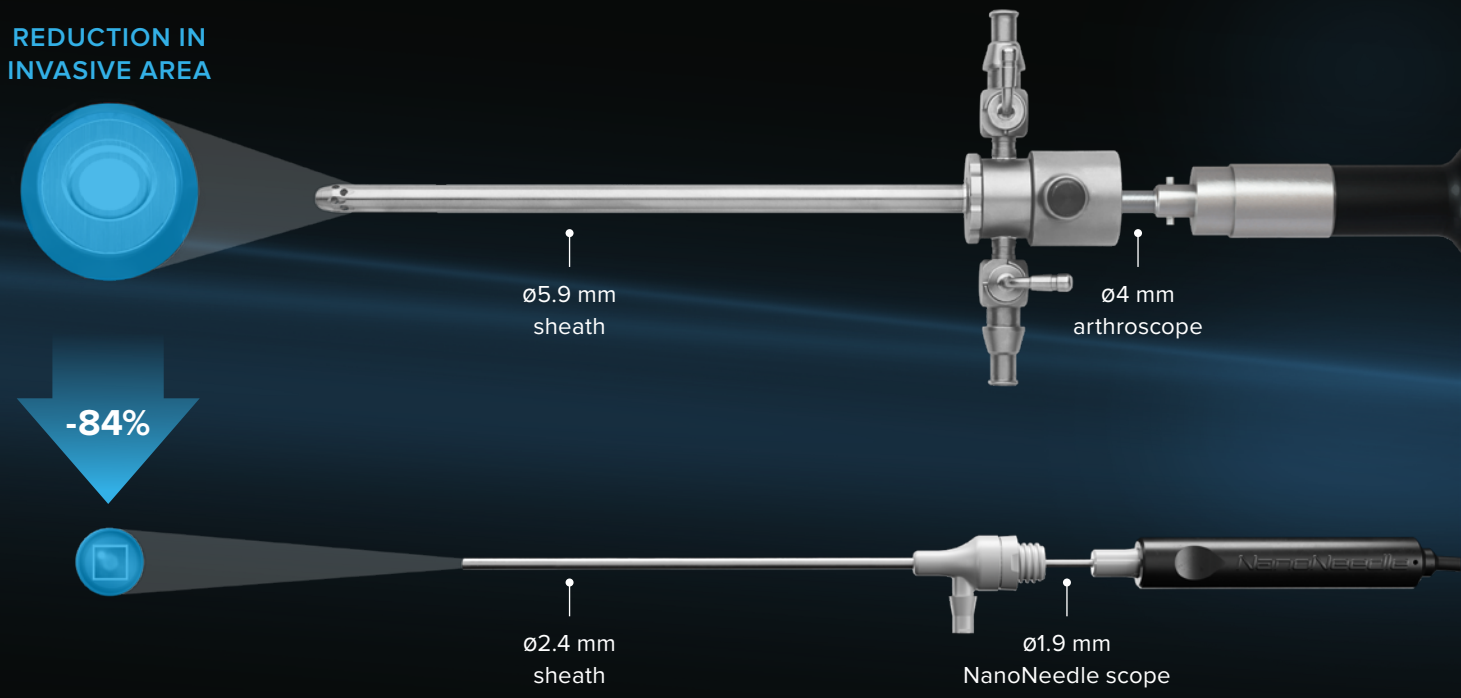
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Size Comparison:
Conventional Arthroscope vs NanoNeedle™ Scope



Nano Arthroscopy Imaging System

The Nano Arthroscopy Imaging System consists of the NanoScope console and the NanoNeedle scope.

It features the latest technologies in small imaging sensors, LED lighting, image management, and OR integration. The NanoNeedle scope is an all-in-one, chip-on-tip, single-use camera system that offers surgeons the ergonomic benefits of a pencil-style handpiece.



NanoScope™ Console

- Portable control unit, including documentation and data management
- 13" touchscreen monitor
- Powered by rechargeable battery
- Medical-grade device
- Ethernet, USB, and HDMI ports; wireless network capabilities
- DICOM
- Integrated microphone

NanoScope™ console	AR-3200-003



NanoNeedle™ Scope

- Single-use sterile camera
- Chip-on-tip technology: 400 × 400 pixel
- 1.9 mm scope diameter
- 0° direction of view
- 120° field of view
- Integrated LED light source
- Lightweight and well balanced
- 3 different lengths: 125, 180, and 250 mm
- Compatible with NanoScope console and Synergy Vision imaging platform

NanoNeedle™ scope, 125 mm	AR-3210-0043
NanoNeedle™ scope, 180 mm	AR-3210-0044
NanoNeedle™ scope, 250 mm	AR-3210-0045



NanoNeedle™ Scope 2.0

- Single-use sterile camera
- Chip-on-tip technology: 720 × 720 pixel
- 1.9 mm scope diameter
- 0° direction of view
- 120° field of view
- Integrated LED light source
- Lightweight and well balanced
- 3 different lengths: 125, 180, and 250 mm
- Compatible with Synergy Vision imaging platform

NanoNeedle™ scope, 2.0, 125 mm	AR-3210-0070
NanoNeedle™ scope, 2.0, 180 mm	AR-3210-0071
NanoNeedle™ scope, 2.0, 250 mm	AR-3210-0072

NanoNeedle™ Scope Accessories

NanoNeedle™ Scope: Sheath Kits

Surgeons can select the ideal sheath system to suit their specialty, site of care, and flow requirements independently of the NanoNeedle scope. Options include the diagnostic sheath kit with an OD* of 2.4 mm and high-flow operative sheaths with a larger OD (3.3 mm) for higher flow rates and increased joint distention. Each system is packaged sterile and contains a straight sheath as well as a 10° angled sheath to provide a 10° viewing angle.

COMPONENTS

- One straight inflow sheath with sharp obturator, single-use, sterile
- One 10° angled inflow sheath with flexible blunt cannulated obturator, single-use, sterile**
- One stopcock, single-use, sterile

NanoNeedle scope high-flow operative sheath kit, 250 mm (OD 3.3 mm)	AR-3210-0050
NanoNeedle™ scope high-flow operative sheath kit, 125 mm (OD 3.3 mm)	AR-3210-0051
NanoNeedle™ scope high-flow operative sheath kit, 125 mm, with crown tip and fenestration cutout (OD 3.3 mm)	AR-3210-0052
NanoNeedle™ scope diagnostic sheath kit, 180 mm (OD 2.4 mm)	AR-3210-0054
NanoNeedle™ scope high-flow operative sheath kit, 180 mm (OD 3.3 mm)	AR-3210-0055
NanoNeedle™ scope high-flow operative sheath kit, 180 mm, with crown tip and fenestration cutout (OD 3.3 mm)	AR-3210-0058
NanoNeedle scope diagnostic sheath kit, 250 mm (OD 2.4 mm)	AR-3210-0064
NanoNeedle scope high-flow operative sheath kit, 250 mm (OD 3.3 mm)	AR-3210-0065

* OD = outer diameter.
** The 250 mm sheath kits contain a flexible solid core blunt obturator instead of the flexible blunt cannulated obturator.



NanoNeedle scope diagnostic sheath kit, 125 mm

For additional Nano products, please refer to our Nano Arthroscopy Brochure.

NanoNeedle™ Scope: Access Kits

The NanoNeedle scope access kits contain both inflow sheaths and essential components for precise joint access.

COMPONENTS

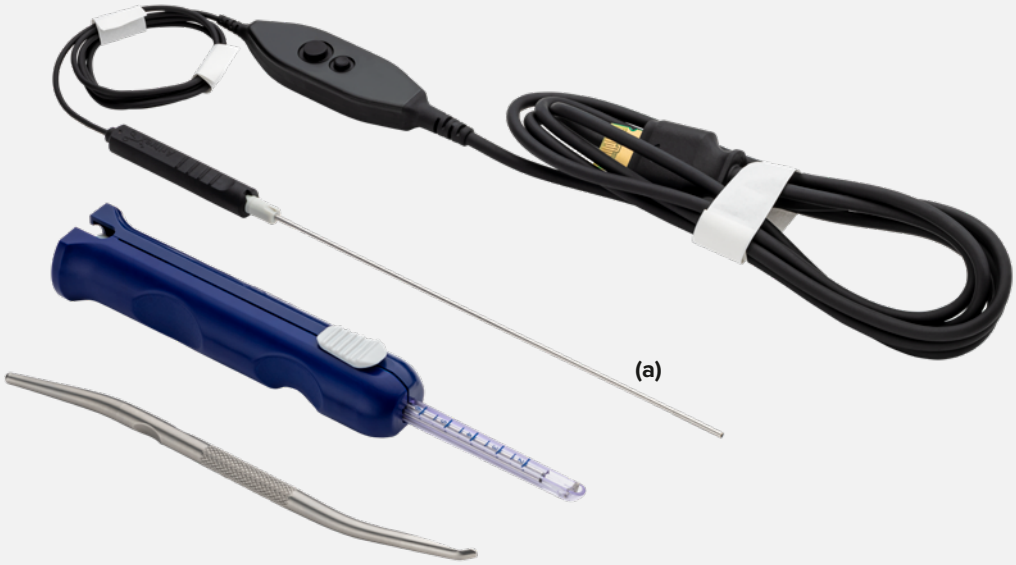
- One straight inflow sheath with sharp obturator, single-use, sterile
- One 10° angled inflow sheath with flexible blunt cannulated obturator, single-use, sterile
- One spinal needle stylet, single-use, sterile
- One guidewire, single-use, sterile
- One stopcock, single-use, sterile

NanoNeedle™ scope high-flow operative sheath kit (elbow access), 125 mm	AR-3210-0053
NanoNeedle™ scope diagnostic sheath kit (hip access), 180 mm	AR-3210-0056
NanoNeedle™ scope high-flow operative sheath kit (hip access), 180 mm	AR-3210-0057




End Case
End Case
40

NanoScopic™ Release System



A simplified, all-in-one system, the NanoScopic carpal tunnel release system streamlines endoscopic carpal tunnel release (ECTR) procedures. Designed for precision and efficiency, this disposable system facilitates a straightforward, single-handed pull-blade technique that enables a quick and exact procedure, while offering an ergonomic design for maximized comfort and an improved feel and function during the procedure.

HIGHLIGHTS:

- No trays and sterilization
- No light guide
- No coupler
- No heat
- No fogging

Centerline™ ECTR System	
NanoScopic™ carpal tunnel release kit **(a)**	AR-8850DS



NanoScope™ Mobile Cart Options

Uni-Cart



Uni-cart	KU.5849.903

NanoScope™ Mobile Cart



Height-adjustable with power supply and cable management features

NanoScope™ mobile cart	AR-3502-CRT

DualWave™ Cart



With the 5010-1500, the NanoScope console can be mounted onto the DualWave cart AR-6481.

DualWave™ cart	AR-6481
NanoScope™ console mount, for DualWave™ cart	5010-1500

Side-Arm for Equipment Cart



The side-arm TS.6314.991 in combination with ZV.9731.999 allows for the mounting of the NanoScope console to the equipment cart AR-5995-16STI.*

Side-arm, for flat panel, VESA 75/100	TS.6314.991
Mounting kit, for carts	ZV.9731.999

* Tilt stability needs to be considered.


4K
autoclavable
GERMANY
1165169
GERMANY
LOT 1427957

Synergy Image Management

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The Synergy Concept



A PROUD HISTORY OF INNOVATION

Starting with the Synergy^{HD3} surgical video system and continuing with the Synergy^{UHD4} and Synergy^{ID} systems, Arthrex has become synonymous with innovative endoscopic visualization. The innovations that Arthrex has brought to the market include:

- An **all-in-one console** including LED lighting and image management to free up OR space and simplify equipment setup
- **Tablet control** to make system use easier and allow you to focus on patient care instead of equipment
- A big **toolbox of image management features** that allows for:
  - Photo capture and video recording
  - USB and network export including DICOM
  - Heads-up display
  - Live video streaming within the network
- **4K video and multi-sensor camera heads** to achieve the best possible endoscopic image quality
- Best-in-class **fluorescence (NIR)** imaging
- A **software-based architecture** that allows for regular software updates

CHANGING PERSPECTIVES.

Synergy Vision furthers this story by combining all the previous features and benefits with additional technologies, such as high dynamic range (HDR) imaging, Pano scope wide-view imaging, NanoNeedle support, and video routing integration through Synergy Vision Connect. Modern machine-learning techniques make Synergy Vision a smart camera.

LED Light Source

- Solid-state high-output LED light source
- Cost-effective with light engine life > 30,000 hours
- Low heat generation
- Automatic light adjustment
- Light-guide turret for connecting the following cable standards:
  - ACMI
  - Storz
  - Wolf
  - Olympus



Synergy Surgeon2™ App

Delivering Hospital Efficiencies and Improving Patient Experience



Experience a locally hosted data management system that allows surgeons to manage and distribute surgical videos, surgical stills, and other selected content directly to their patients.

The application is available for iPad and iPhone and works with the Arthrex Synergy and NanoScope imaging systems.

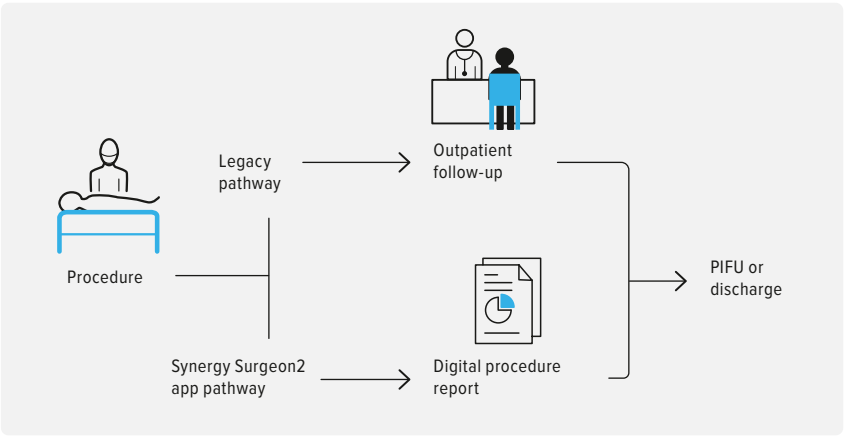
Synergy Surgeon2™

FEATURES

- Surgeons can quickly and easily create and send custom patient reports
- Improved communication with patients promotes improved patient satisfaction scores
- Global templates offer prepared content to send reports on first log-in
- Latest encryption technology ensures content remains private and secure for both patients and surgeons
- Reducing face-to-face outpatient appointments (and the associated patient travel) is a recognized way to reduce greenhouse gas (GHG) emissions[1]

PATHWAY IMPACT

Substituting a face-to-face outpatient follow-up appointment with a Synergy Surgeon2 app digital report may reduce the healthcare resource utilization associated with the patient pathway. This may deliver substantial system benefits if applied to clinically appropriate high-volume procedures.



PIFU: Patient-initiated follow-up

Potential Synergy Surgeon2™ App Benefits

- Improved patient experience
- Cost reduction
- Clinical time release and capacity gain
- Reduction in GHG emissions

Reference

1. NHS Net Zero report. Retrieved from: https://www.england.nhs.uk/greenernhs/wp-content/uploads/sites/51/2020/10/delivering-a-net-zero-national-health-service.pdf

Synergy Vision™ Imaging Platform

Changing Perspectives.



Experience the Synergy Vision imaging system, an all-in-one option featuring high dynamic range 4K visualization with wide-view imaging and fluorescence while supporting the NanoNeedle scope and video integration.

KEY FEATURES AND BENEFITS

The Synergy Vision imaging system was designed with the latest technology to deliver optimal and revolutionary results.

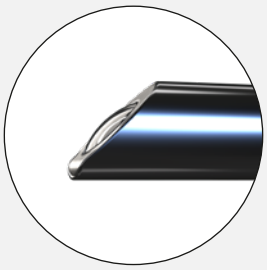
Pano™ Scope
Quickly and easily switch between traditional 30° and 70° views to a 45° ultrawide view at the touch of a button. The Pano scope allows surgeons to visualize more anatomy on a single screen while minimizing the need for additional portals or scopes.

Nano Vision™
The NanoNeedle scope integrates directly to the Synergy Vision console as either a primary or secondary camera allowing for a simultaneous 4K and Nano visualization on the same screen.

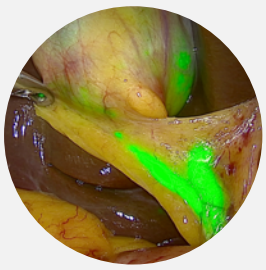
Synergy Vision Connect™ Console
Allowing for 7 inputs and 4 individual video streams on up to 7 displays, the Synergy Vision Connect system offers built-in OR integration capabilities for in-room switching and routing.

High Dynamic Range (HDR)
The Synergy Vision imaging system offers high dynamic range (HDR). Reducing hot spots as well as dark areas, HDR imaging provides consistent illumination across the entire screen.

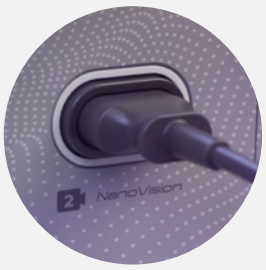
Fluorescence Imaging
Switch to fluorescence 4K imaging at the touch of a button. Easily toggle through different modes and colors, depending on the fluorescence application and individual surgeon preference.



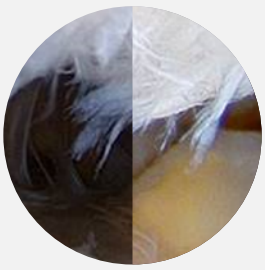
Pano scope



Fluorescence imaging



NanoVision port



Visualization without HDR

Visualization with HDR

Consoles for Synergy Vision™



(a)



(b)

The Synergy Vision consoles contain state-of-the-art 4K visualization, fluorescence imaging, LED lighting, image management, and integration in a small footprint. Explore the world's first imaging console with built-in video integration: 7 video inputs and 4 unique video streams/ outputs on up to 7 displays allow for in-room surgical video routing.

Synergy Vision™ console **(a)**	AR-3200-0026
Synergy Vision Connect™ console **(a)**	AR-3200-0027
Synergy Laser Light Source	AR-3200-1018
Digital documentation tablet **(b)**	AR-3200-1016
Cover for Synergy Vision™ tablet	2821

Camera Heads for Synergy Vision™

The Synergy Vision imaging system supports 2 distinct camera head options: the Synergy Visionary camera head and the Synergy Vision camera head.

Both camera heads are compatible with the Pano scope. The Synergy Visionary camera head specifically supports HDR and NIR fluorescence imaging.

All Synergy Vision camera heads are in a hermetically sealed titanium housing and carry the industry-leading 7-year warranty on autoclaving.

Synergy Visionary™ C-mount camera head, HDR, NIR	AR-3210-0034
Synergy Vision™ C-mount camera head	AR-3210-0035
Synergy Vision™ C-mount camera head, 0° cable	AR-3210-0036

Camera Head Attachments, C-Mount	
Optical zoom coupler, C-mount	AR-3210-0006
Optical 90° coupler, C-mount	AR-3210-0009
C-mount coupler, fixed focal length	AR-3210-0012

Synergy Visionary™ Camera Head



Synergy Vision™ Camera Head

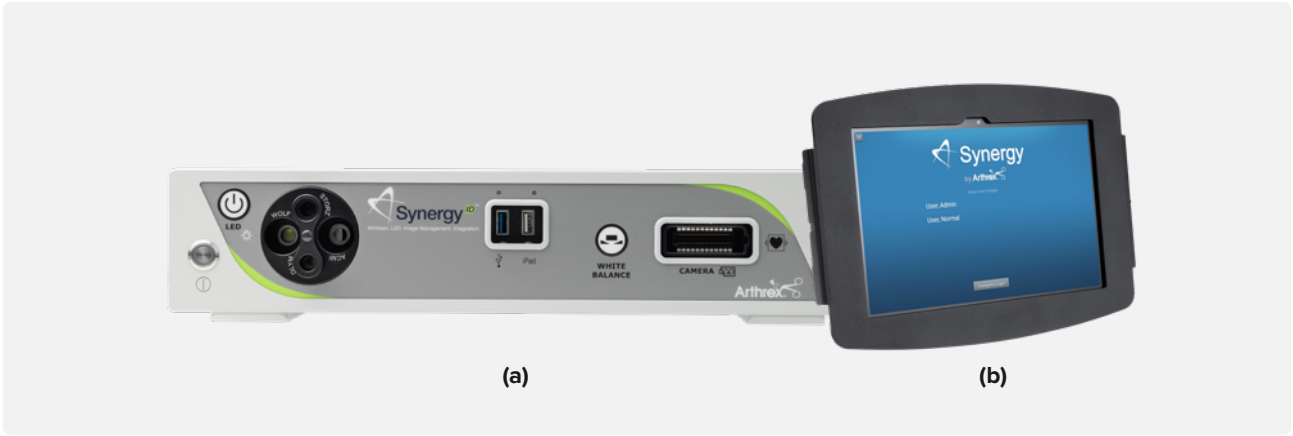


C-Mount Coupler



Synergy^{ID} Imaging Platform

Consoles for Synergy^{ID}

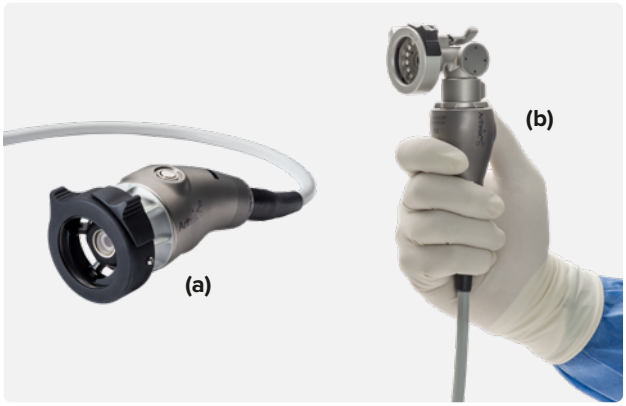


4K Video With Fluorescence Support, High-Output LED Light Source, and Image Management System Synergized Into One

Synergy^{ID} combines true 4K camera heads, LED lighting, image management, and integration. One console and one intuitive tablet interface make usage simple. Programmable individual surgeon and procedure preferences enhance the user experience. In addition, the Synergy^{ID} system also supports near-infrared fluorescence imaging in multiple modes and colors without any compromises.

Synergy^{ID} console **(a)**	AR-3200-0025
Synergy Laser Light Source	AR-3200-1018
Digital documentation tablet **(b)**	AR-3200-1021
Cover for Synergy^{ID} tablet	2821

Camera Heads for Synergy^{ID}



Our 4K camera heads equate to 4 times the resolution and 64 times the color depth of HD. All Synergy^{UHD4} and Synergy^{ID} camera heads are in a hermetically sealed titanium housing and carry the industry-leading 7-year warranty on autoclaving.

Camera Heads With Integrated Coupler	
4K Synergy^{ID} camera head, 4-chip	AR-3210-0033
4K broadband camera head, 3-chip **(a)**	AR-3210-0029
4K ultra camera head, 1-chip	AR-3210-0031

Camera Heads, C-Mount	
4K broadband camera head, 3-chip	AR-3210-0030
4K ultra camera head, 1-chip	AR-3210-0032

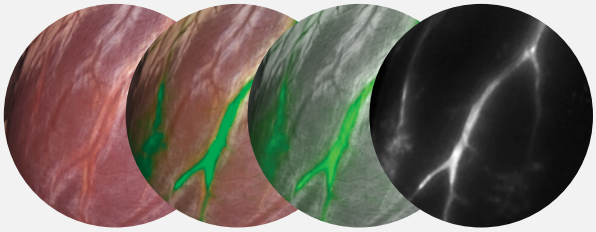
Camera Head Attachments, C-Mount	
Optical zoom coupler	AR-3210-0006
Optical 90° coupler **(b)**	AR-3210-0009
C-mount coupler, fixed focal length	AR-3210-0012

Laser and Fluorescence



The Synergy Laser Light Source is compatible with the Synergy[ID] and Synergy Vision systems and provides the best excitation for near-infrared (NIR) fluorescence imaging applications.

Synergy Laser Light Source	AR-3200-1018

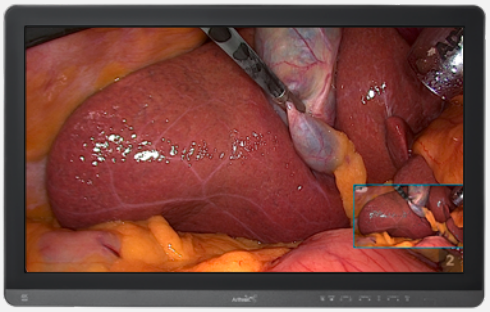


(a) **(b)** **(c)** **(d)**

Several fluorescence modes are readily available via camera head button toggle, depending on your specific application or individual preference:

- Standard visible light imaging **(a)**
- Standard visible light imaging with near-infrared overlay **(b)**
- Grayscale visible light imaging with near-infrared overlay **(c)**
- Near-infrared imaging only **(d)**

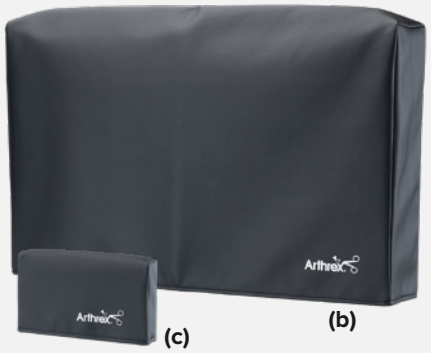
Monitors



(a)

- 4K medical display and HD medical display options
- Picture-in-picture and side-by-side display modes
- Versatile multi-format signal support

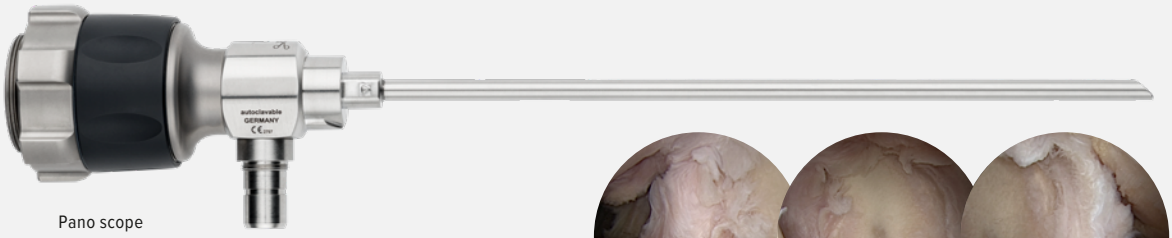
Size	4K	HDR	Brand	Notes	Frame	Item number
27"	✓	✓	LG	Mini-LED	White	27HQ710S-W EU
27"	(HD)		LG		White	27HK510S
32"	✓	✓	LG		White	32HS710S-W EU
32"	✓	✓	Arthrex	12G-SDI	Black	AR-3250-3212 **(a)**
32"	✓	✓	EIZO	12G-SDI	White	EX3242
43"	✓		ADLINK	12G-SDI	White	93-ASM43G-UH10
55"	✓	✓	LG	12G-SDI	White	55MH5K-C EU
55"	✓		BARCO	Decoder	White	K9352362



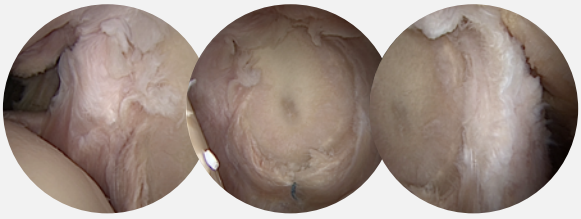
(c) **(b)**

Monitor Covers	
Cover, black, for 55" monitor	2824
Cover, black, for 43" monitor	4420
Cover, black, for 32" monitor **(b)**	2823
Cover, black, for 26" / 27" monitor	2822
Cover, black, for tablet, 12"	2821
Cover, black, for tablet, 10" **(c)**	2820

Endoscopes and Accessories



Pano scope



30° 45° ultrawide view 70°

Pano™ Scope and Sheath Systems

Visualize anatomy like never before with the state-of-the-art Pano scope. Experience numerous clinical benefits, from potential portal negation to visualizing pathology in fewer movements, made possible by the ability to change the direction of view with the push of a button.*

KEY FEATURES AND BENEFITS

When the Pano scope is used in combination with the Synergy Vision imaging system, surgeons can toggle between a traditional 30° and 70° view as well as a 45° ultrawide view without having to physically swap the arthroscope, ultimately giving the user an unprecedented field of view.

With a length of 161 mm, the Pano scope facilitates shoulder, knee, and hip applications and offers the following benefits compared to traditional arthroscopes:

- Potentially decreased risk of iatrogenic trauma due to switching scopes and portals
- Possible portal negation
- Enhanced clinical decision-making ability
- Increased visualization of anatomical features

Pano™ Scope*	
Pano™ scope, 4K, C-mount, 45°, 4.2 mm × 161 mm	AR-3355-4050

Sheaths and Obturators	
High-flow sheath, tapered, fenestrated, single stopcock	AR-3373-4201
High-flow sheath, tapered, fenestrated, double stopcock	AR-3373-4202
Obturator, conical, with handle	AR-3375-4201
Trocar, sharp, with handle	AR-3375-4202
Obturator, cannulated, with handle	AR-3375-4203
Obturator, blunt, with handle	AR-3375-4204
Obturator, conical	AR-3375-4207
Switching stick, 4.2 mm × 38 cm	AR-3020-10
Switching stick, cannulated, 4.2 mm × 38 cm	AR-3020-11

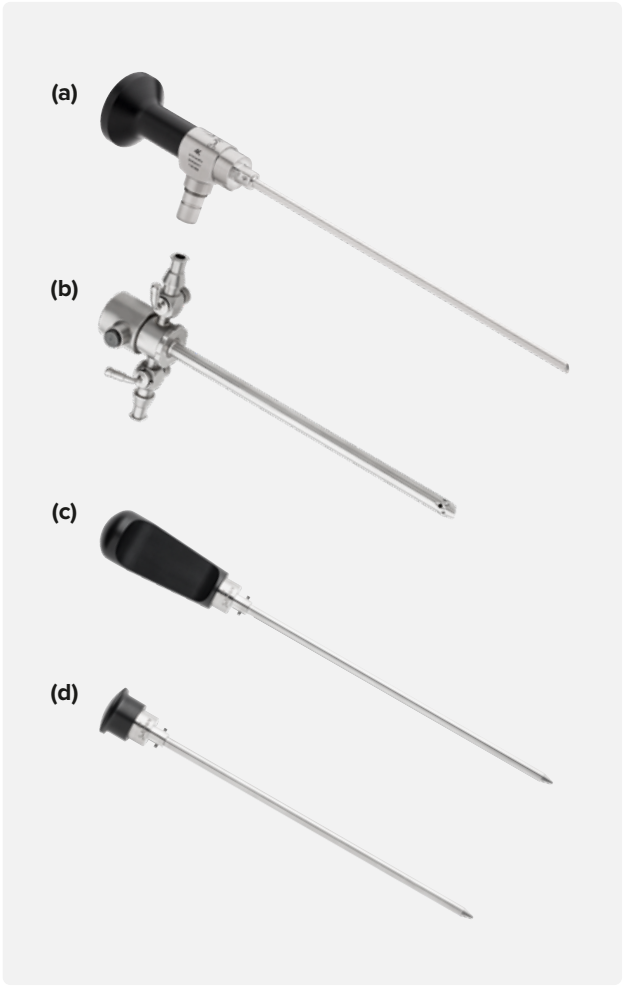
Sheath, single stopcock	AR-3372-4201
Sheath, double stopcock	AR-3372-4202
Obturator, conical, with handle	AR-3375-4211
Trocar, sharp, with handle	AR-3375-4212
Obturator, cannulated, with handle	AR-3375-4213
Obturator, blunt, with handle	AR-3375-4214
Obturator, conical	AR-3375-4217

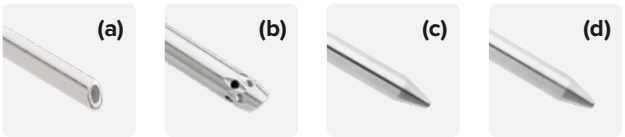
Inflow/Outflow Sheath for Pano™ Scope	
Inner sheath for inflow/outflow sheath	AR-3370-4203A
Outer sheath for inflow/outflow sheath	AR-3370-4203B
Obturator, conical	AR-3375-4201A
Trocar, sharp	AR-3375-4202A

* Requires Synergy Vision imaging system



Arthroscopes and Sheath Systems





4.8 mm 4K Arthroscopes	
Arthroscope, 4K, 30°, 4.8 mm × 152.5 mm	AR-3350-5230
Arthroscope, 4K, 70°, 4.8 mm × 156 mm	AR-3350-5270
Arthroscope, 4K, C-mount, 30°, 4.8 mm × 152.5 mm	AR-3355-5230
Arthroscope, 4K, C-mount, 70°, 4.8 mm × 156 mm	AR-3355-5270

Sheaths and Obturators for 4.8 mm 4K Arthroscopes	
Sheath, single stopcock	AR-3373-5001
Sheath, double stopcock	AR-3373-5002
Obturator, conical, with handle	AR-3375-5001
Trocar, sharp, with handle	AR-3375-5002
Obturator, cannulated, with handle	AR-3375-5003
Obturator, conical	AR-3375-5007
Switching stick, 4.8 mm × 38 cm	AR-3020-05

4 mm 4K Arthroscopes	
Arthroscope, 4K, 30°, 4 mm × 152.5 mm **(a)**	AR-3350-4031
Arthroscope, 4K, 70°, 4 mm × 156 mm	AR-3350-4071
Arthroscope, 4K, C-mount, 30°, 4 mm × 152.5 mm	AR-3355-4031
Arthroscope, 4K, C-mount, 70°, 4 mm × 156 mm	AR-3355-4071

4 mm Arthroscopes	
Arthroscope, 30°, 4 mm × 152.5 mm, reverse light post	AR-3350-4030R
Arthroscope, C-mount, 0°, 4 mm × 152.5 mm	AR-3355-4000
Arthroscope, C-mount, 30°, 4 mm × 152.5 mm, reverse light post	AR-3355-4030R

Sheaths and Obturators for 4 mm Arthroscopes	
Sheath, single stopcock	AR-3372-4001
Sheath, double stopcock	AR-3372-4002
Obturator, conical, with handle	AR-3375-4011
Trocar, sharp, with handle	AR-3375-4012
Obturator, conical	AR-3375-4017
Switching stick, 4.6 mm × 38 cm	AR-3020-07
High-flow sheath, tapered, fenestrated, single stopcock	AR-3373-4001
High-flow sheath, tapered, fenestrated, double stopcock **(b)**	AR-3373-4002
Obturator, conical, with handle **(c)**	AR-3375-4001
Trocar, sharp, with handle	AR-3375-4002
Obturator, cannulated, with handle	AR-3375-4003
Obturator, blunt, with handle	AR-3375-4004
Obturator, conical **(d)**	AR-3375-4007
Switching stick, 4 mm × 23 cm	AR-3020
Switching stick, 4 mm × 31 cm	AR-3026
Switching stick, 4 mm × 38 cm	AR-3020-01
Switching stick, 4 mm × 46 cm	AR-3020-02
Switching stick, cannulated, 4 mm × 38 cm	AR-6520-15
Sheath, fenestrated, single stopcock	AR-3374-4001
Sheath, fenestrated, double stopcock	AR-3374-4002
Obturator, conical, with handle	AR-3375-4021
Trocar, sharp, with handle	AR-3375-4022
Obturator, conical	AR-3375-4027

Inflow/Outflow Sheath for 4 mm Arthroscopes	
Inner sheath, for inflow/outflow Synergy	AR-3370-4003A
Outer sheath, for inflow/outflow Synergy	AR-3370-4003B
Obturator, conical	AR-3375-4005

3 mm Arthroscopes	
Arthroscope, 30°, 3 mm × 138 mm	AR-3350-3030
Arthroscope, 70°, 3 mm × 140 mm	AR-3350-3070
Arthroscope, C-mount, 30°, 3 mm × 138 mm	AR-3355-3030
Arthroscope, C-mount, 70°, 3 mm × 140 mm	AR-3355-3070

Sheaths and Obturators for 3 mm Arthroscopes	
Sheath, single stopcock	AR-3372-3001
Sheath, double stopcock	AR-3372-3002
Obturator, conical, with handle	AR-3375-3001
Trocar, sharp, with handle	AR-3375-3002
Obturator, conical	AR-3375-3007
High-flow sheath, single stopcock	AR-3372-0301
High-flow sheath, double stopcock	AR-3372-0302
Obturator, conical, with handle	AR-3375-0311
Trocar, sharp, with handle	AR-3375-0312
Obturator, conical	AR-3375-0317
High-flow sheath, tapered, fenestrated, single stopcock	AR-3373-0301
High-flow sheath, tapered, fenestrated, double stopcock	AR-3373-0302
Obturator, conical, with handle	AR-3375-0301
Trocar, sharp, with handle	AR-3375-0302
Obturator, conical	AR-3375-0307
Switching stick, 3 mm × 38 cm	AR-3020-08

Inflow/Outflow Sheath for 3 mm Arthroscopes	
Inner sheath, for inflow/outflow Synergy	AR-3370-3003A
Outer sheath, for inflow/outflow Synergy	AR-3370-3003B
Obturator, conical	AR-3375-3005

2.7 mm Arthroscope	
Arthroscope, 30°, 2.7 mm × 72 mm	AR-3350-2730
Arthroscope, 70°, 2.7 mm × 75 mm	AR-3350-2770
Arthroscope, C-mount, 30°, 2.7 mm × 72 mm	AR-3355-2730
Arthroscope, C-mount, 70°, 2.7 mm × 75 mm	AR-3355-2770

Sheaths and Obturators for 2.7 mm Arthroscopes	
Sheath, single stopcock	AR-3372-2701
Sheath, double stopcock	AR-3372-2702
Obturator, conical, with handle	AR-3375-2701
Trocar, sharp, with handle	AR-3375-2702
Obturator, conical	AR-3375-2707
Switching stick, 3.3 mm × 25 cm	AR-3020-09

2.4 mm Arthroscope	
Arthroscope, 30°, 2.4 mm × 72 mm	AR-3350-2430
Arthroscope, 70°, 2.4 mm × 75 mm	AR-3350-2470
Arthroscope, C-mount, 30°, 2.4 mm × 72 mm	AR-3355-2430
Arthroscope, C-mount, 70°, 2.4 mm × 75 mm	AR-3355-2470

Sheaths and Obturators for 2.4 mm Arthroscopes	
Sheath, single stopcock	AR-3372-2401
Sheath, double stopcock	AR-3372-2402
Obturator, conical, with handle	AR-3375-2401
Trocar, sharp, with handle	AR-3375-2402
Obturator, conical	AR-3375-2407

1.9 mm Arthroscope	
Arthroscope, 30°, 1.9 mm × 58 mm	AR-3350-1930
Arthroscope, C-mount, 30°, 1.9 mm × 58 mm	AR-3355-1930

Sheaths and Obturators for 1.9 mm Arthroscopes	
Sheath, single stopcock	AR-3372-1901
Sheath, double stopcock	AR-3372-1902
Obturator, conical, with handle	AR-3375-1901
Trocar, sharp, with handle	AR-3375-1902
Obturator, conical	AR-3375-1907

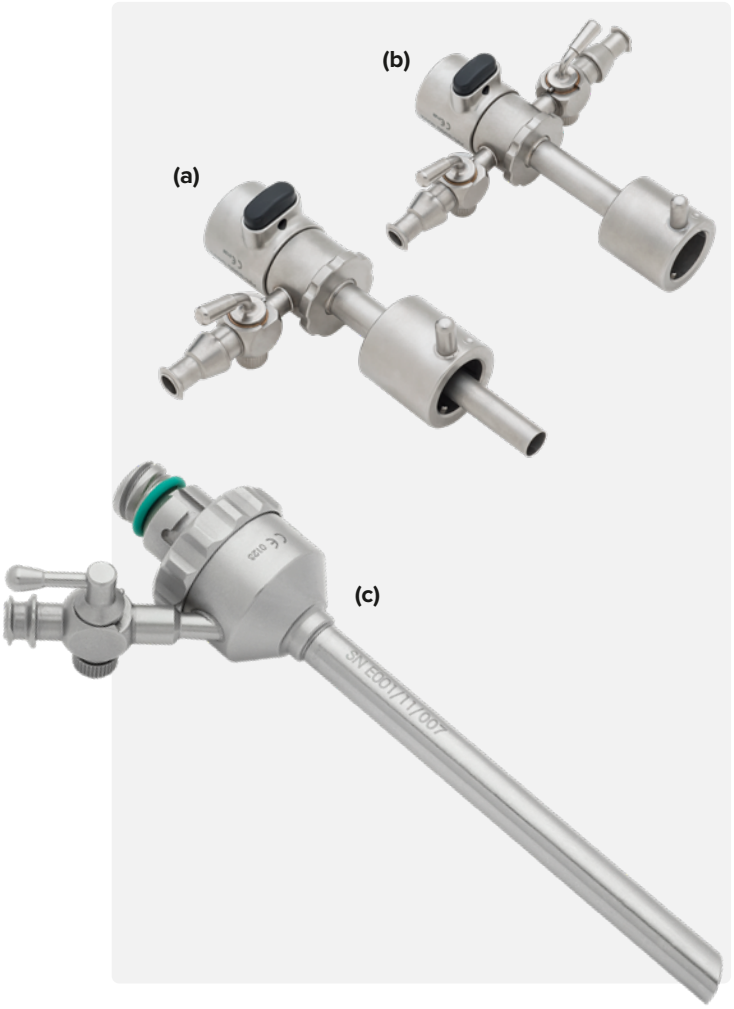
Centerline™ Arthroscope	
Centerline™ carpal tunnel scope, 30°, 2.9 mm	AR-3350-2930

3.5 mm Hip Arthroscopes	
Hip arthroscope, 30°, 3.5 mm × 202 mm	AR-3350-4030H
Hip arthroscope, 70°, 3.5 mm × 204 mm	AR-3350-4070H
Hip arthroscope, C-mount, 30°, 3.5 mm × 202 mm	AR-3355-4030H
Hip arthroscope, C-mount, 70°, 3.5 mm × 204 mm	AR-3355-4070H

3.5 mm Hip Sheaths	
Sheath, for 3.5 mm hip scopes, tapered, fenestrated, single stopcock	AR-3373-4001H
Sheath, for 3.5 mm hip scopes, tapered, fenestrated, double stopcock	AR-3373-4002H
Obturator, conical, with handle	AR-3375-4001H
Trocar, sharp, with handle	AR-3375-4002H
Obturator, cannulated, with handle	AR-3375-4003H
Obturator, conical	AR-3375-4007H
Switching stick, 3.5 mm × 38 cm	AR-3020-03
Switching stick, 3.5 mm × 46 cm	AR-3020-04
Switching stick, cannulated, 3.5 mm × 38 cm	AR-6520-16

Arthroscope Accessories	
Wrench, C-mount	AR-3355-0001

Reusable Bridges and Reusable Metal Cannula Systems



- Maintain portals while moving the arthroscope
- Connect inflow or outflow tubing
- J-lock type connector
- Single and double stopcock options

Bridges, Metal Cannulas, and Obturators for Pano™ Scope	
Bridge, single stopcock	AR-3380-4201
Bridge, double stopcock	AR-3380-4202
Cannula, metal, **x.x** mm	AR-3520-**X.X**
Cannula, fenestrated, metal, **x.x** mm	AR-3525-**X.X**
Obturator, blunt, **x.x** mm	AR-3421-**X.X**

X.X = 4.75 / 5 / 5.5 / 6.5

Sealed Bridges, Metal Cannulas, and Obturators for Pano™ Scope	
Sealed bridge, single stopcock	AR-3380-0421
Sealed bridge, double stopcock	AR-3380-0422
Cannula for sealed bridge, metal, **x.x** mm	AR-3515-**X.X**
Obturator for sealed bridge, blunt, 4.75 mm	AR-3516-4.75
Obturator for sealed bridge, blunt, 5 mm	AR-3416-5.0
Obturator for sealed bridge, blunt, 5.5 mm	AR-3416-5.5

X.X = 4.75 / 5 / 5.5

Bridges, Metal Cannulas, and Obturators for 4 mm Arthroscopes	
Bridge, single stopcock	AR-3380-4001
Bridge, double stopcock **(b)**	AR-3380-4002
Cannula, metal, **x.x** mm	AR-3420-**X.X**
Cannula, fenestrated, metal, **x.x** mm	AR-3425-**X.X**
Obturator, blunt, **x.x** mm	AR-3421-**X.X**
Trocar, **x.x** mm	AR-3422-**X.X**

X.X = 3 / 4.5 / 4.75 / 5 / 5.5 / 6.5

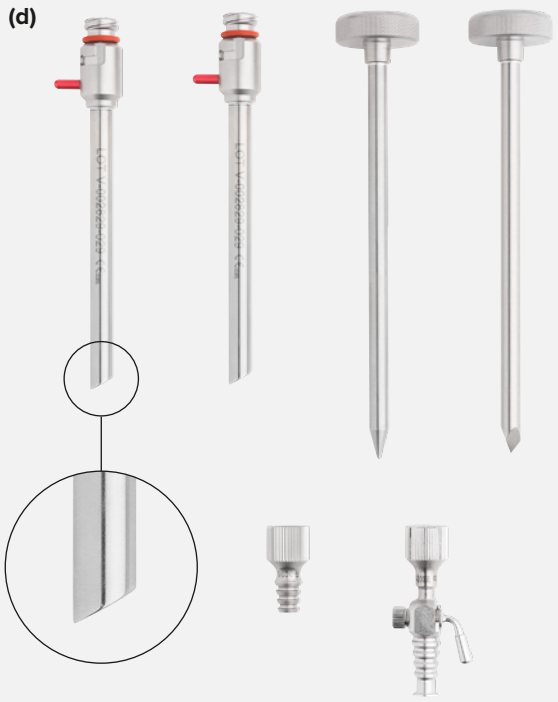
Sealed Bridges, Metal Cannulas and Obturators for 4 mm Arthroscopes	
Sealed bridge, single stopcock **(a)**	AR-3380-0401
Sealed bridge, double stopcock	AR-3380-0402
Cannula for sealed bridge, metal, **x.x** mm **(c)**	AR-3415-**X.X**
Obturator for sealed bridge, blunt, **x.x** mm	AR-3416-**X.X**
Accessory, dam for sealed bridge	AR-3491-05
Trocar, **x.x** mm	AR-3422-**X.X**

X.X = 4.5 / 5 / 5.5

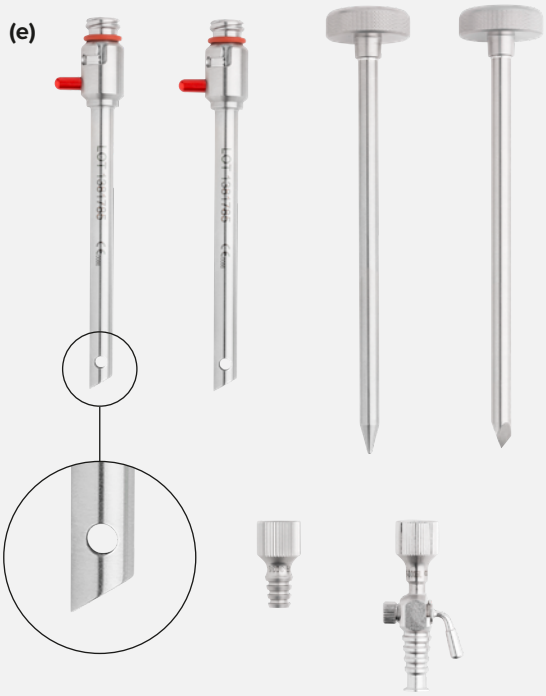
Bridges, Metal Cannulas, and Obturators for 3 mm Arthroscopes	
Bridge, single stopcock	AR-3380-3001
Bridge, double stopcock	AR-3380-3002
Cannula, metal, **x.x** mm	AR-3420-**X.X**
Cannula, fenestrated, metal, **x.x** mm	AR-3425-**X.X**
Obturator, blunt, **x.x** mm	AR-3421-**X.X**
Trocar, **x.x** mm	AR-3422-**X.X**

X.X = 3 / 4.5 / 4.75 / 5 / 5.5 / 6.5

(d)



(e)



Cannula Sets

Cannula set, non-fenestrated **(d)**		AR-3420-**X.X**S
The set contains the following parts:	Qty	
Cannula, metal	2	AR-3420-**X.X**
Obturator, blunt	1	AR-3421-**X.X**
Trocar	1	AR-3422-**X.X**
Inflow cannula adapter	1	AR-3035
Inflow cannula adapter, with stopcock	1	AR-3035L
Cannula set, fenestrated **(e)**		AR-3425-**X.X**S
The set contains the following parts:	Qty	
Cannula, fenestrated, metal	2	AR-3425-**X.X**
Obturator, blunt	1	AR-3421-**X.X**
Trocar	1	AR-3422-**X.X**
Inflow cannula adapter	1	AR-3035
Inflow cannula adapter, with stopcock	1	AR-3035L

X.X = 3 / 4.5 / 4.75 / 5 / 5.5 / 6.5

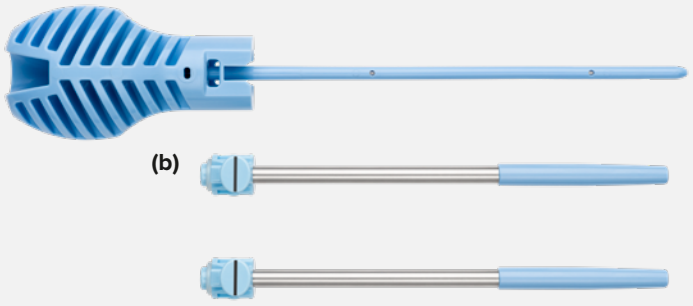
Quick Connect Bridges, Metal Cannulas, and Obturators for 3.5 mm Hip Arthroscopes

Bridge, quick connect, single stopcock	AR-3380-4003H
Bridge, quick connect, double stopcock	AR-3380-4004H
Cannula, hip, metal, **x.x** mm	AR-3420H-**X.X**
Obturator, hip, cannulated, **x.x** mm	AR-3421H-**X.X**

X.X = 4.5 / 5 / 5.5 / 6.5

Reusable Bridge and Disposable FlushFit Cannula Kits

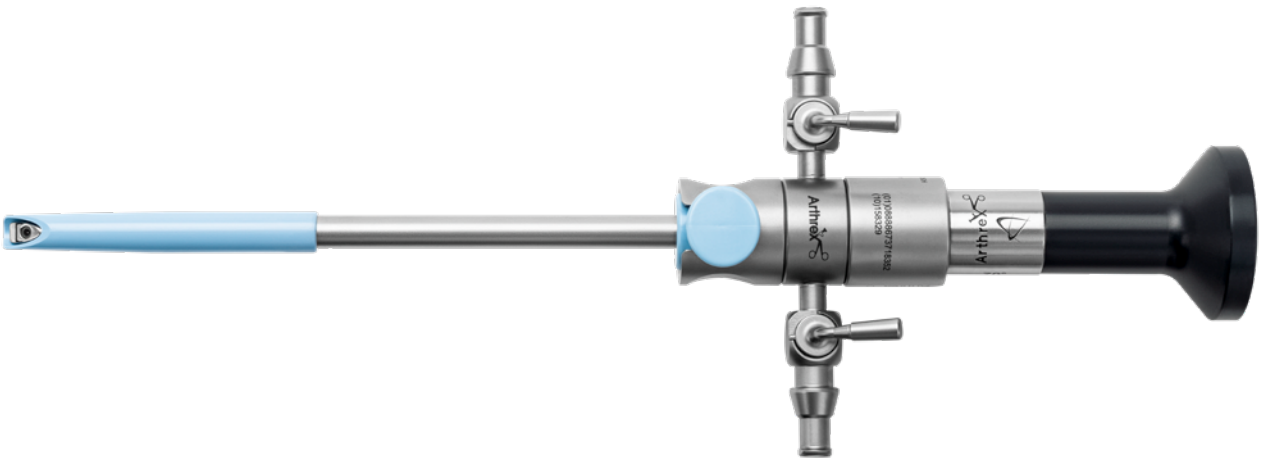




Iatrogenic damage to the articular cartilage surfaces of the hip are a known complication associated with hip arthroscopy. The FlushFit atraumatic cannula has a soft radiopaque plastic tip that is cut at an angle that allows a 70° arthroscope to sit flush with the end of the cannula. This unique design provides an atraumatic way for surgeons to enter the tight hip joint while under distraction without scuffing the femoral head. The 5 mm inner diameter accommodates CapsuleCut blades and some shaver blades for capsulotomy and soft-tissue resection.

Reusable Bridges	
FlushFit cannula, quick-connect bridge, Arthrex **(a)**, compatible scopes: AR-3350-4071, AR-3355-4071	AR-3380-4050H
FlushFit cannula, quick-connect bridge, XL, Arthrex, compatible scopes: AR-3350-4070H, AR-3355-4070H	AR-3380-4055H
FlushFit cannula, quick-connect bridge, Pano™ scope, compatible scope: AR-3355-4050	AR-3380-4056H

FlushFit Cannulas	
FlushFit cannula kit, disposable	AR-3390H
FlushFit cannula kit, disposable, XL **(b)**	AR-3390HL
Reusable obturator, for FlushFit cannula	AR-3391
Reusable obturator, for FlushFit cannula, XL	AR-3391HL



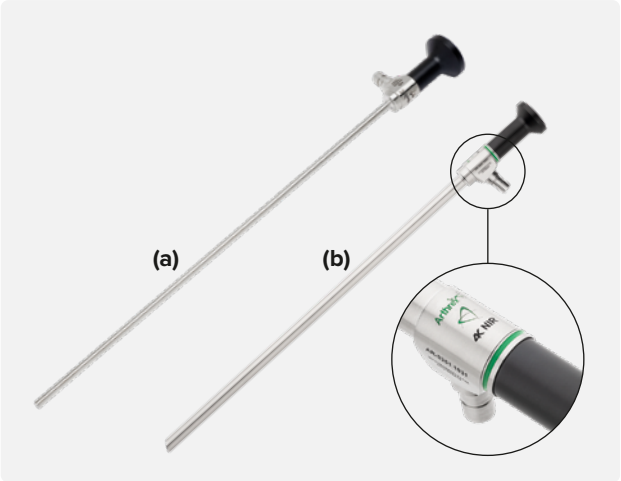
StarFish™

The StarFish scope attachment connects to the Synergy 4 mm and 3 mm arthroscopes and the 5.5 mm laparoscopes. The StarFish protrudes proximally towards the camera head, which allows one-handed directional changes without the use of the light cord.

StarFish™ scope attachment	AR-3370-0006
StarFish™ scope attachment, C-mount	AR-3370-0008



Laparoscopes



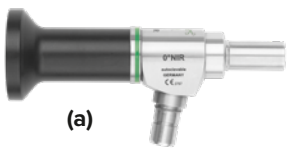
3 mm Laparoscopes	
Laparoscope, 0°, 3 mm × 207 mm	AR-3351-3000
Laparoscope, 30°, 3 mm × 207 mm	AR-3351-3030

5.5 mm Laparoscopes	
Laparoscope, 4K, 0°, 5.5 mm × 300 mm **(a)**	AR-3351-5500
Laparoscope, 4K, 30°, 5.5 mm × 300 mm	AR-3351-5530
Laparoscope, 4K, 45°, 5.5 mm × 302 mm	AR-3351-5545
Laparoscope, 4K, 0°, 5.5 mm × 424 mm, extended length	AR-3351-5500L
Laparoscope, 4K, 30°, 5.5 mm × 424 mm, extended length	AR-3351-5530L
Laparoscope, 4K, 45°, 5.5 mm × 425 mm, extended length	AR-3351-5545L

5.5 mm High-Magnification Laparoscopes	
Laparoscope, 4K, hi-mag, 0°, 5.5 mm × 300 mm	AR-3352-5500
Laparoscope, 4K, hi-mag, 30°, 5.5 mm × 300 mm	AR-3352-5530
Laparoscope, 4K, hi-mag, 45°, 5.5 mm × 302 mm	AR-3352-5545
Laparoscope, 4K, hi-mag, 0°, 5.5 mm × 424 mm, extended length	AR-3352-5500L
Laparoscope, 4K, hi-mag, 30°, 5.5 mm × 424 mm, extended length	AR-3352-5530L
Laparoscope, 4K, hi-mag, 45°, 5.5 mm × 425 mm, extended length	AR-3352-5545L

10 mm Laparoscopes	
Laparoscope, 4K, 0°, 10 mm × 330 mm	AR-3351-1000
Laparoscope, 4K, 30°, 10 mm × 330 mm	AR-3351-1030
Laparoscope, 4K, 45°, 10 mm × 333 mm	AR-3351-1045
Laparoscope, 4K, 0°, 10 mm × 455 mm, extended length	AR-3351-1000L
Laparoscope, 4K, 30°, 10 mm × 455 mm, extended length	AR-3351-1030L
Laparoscope, 4K, 45°, 10 mm × 459 mm, extended length	AR-3351-1045L

VIS-NIR Laparoscopes for Fluorescence Imaging	
Laparoscope, 4K, VIS-NIR, 0°, 10 mm × 330 mm	AR-3351-1001
Laparoscope, 4K, VIS-NIR, 30°, 10 mm × 330 mm **(b)**	AR-3351-1031
Laparoscope, 4K, VIS-NIR, 45°, 10 mm × 333 mm	AR-3351-1046
Laparoscope, 4K, VIS-NIR, hi-mag, 0°, 5.5 mm × 300 mm	AR-3352-5501
Laparoscope, 4K, VIS-NIR, hi-mag, 30°, 5.5 mm × 300 mm	AR-3352-5531
Laparoscope, 4K, VIS-NIR, hi-mag, 45°, 5.5 mm × 302 mm	AR-3352-5546

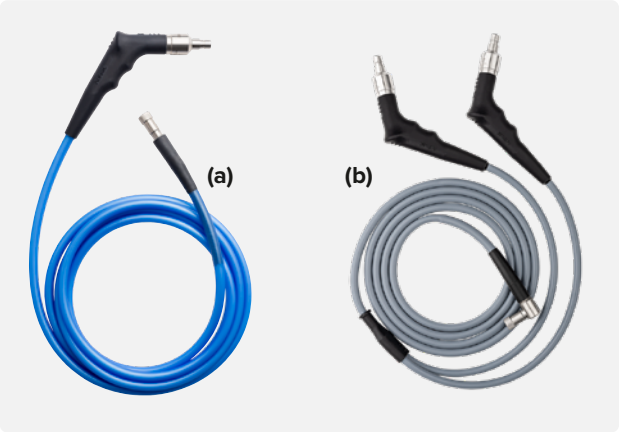


Open Fluorescence Imaging

The Synergy exoscope is an ergonomic solution for real-time visible light and NIR fluorescence imaging during open diagnostic and surgical procedures. It can be handheld or used with the Synergy Vision camera holder.

Open scope, 4K, NIR, 0°, 10 mm × 95 mm **(a)**	AR-3352-0050

Light Guides



Arthrex's light guides are made from hundreds of high-quality fibers. Instead of gluing fibers, we fuse ours at the proximal end, which maximizes light transmission. The handle increases durability and prevents accidental removal of the light guide. Additionally, our transparent casing makes it easier to better monitor when to replace light guides.

Light Guides for Visible Light Imaging	
Light guide cable, blue, 5 mm × 2.7 m **(a)**	AR-3240-5027
Light guide cable, gray, 5 mm × 2.7 m	AR-3240-5028
Light guide cable, blue, 3.5 mm × 2.7 m	AR-3240-3527
Light guide cable, blue, 5 mm × 4 m	AR-3240-5040
Light guide cable, gray, 90° distal end, 5 mm × 2.7 m	SS9-GYW50W108
Light guide cable, gray, universal, 3.5 mm × 2.7 m	AR-3240-3530*

* Requires one of the Adapters listed below.

Adapters for Universal Light Guide	
Wolf adapter	AR-3240-3530W
Storz adapter	AR-3240-3530S
Olympus adapter	AR-3240-3530O
ACMI adapter	AR-3240-3530A

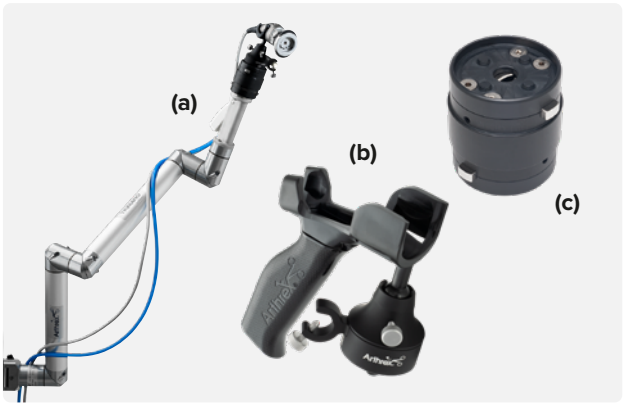
Light Guides for Fluorescence Imaging	
Light guide cable, bifurcated, gray, 3.5 mm × 2.7 m	AR-3240-5045
Light guide cable, bifurcated, gray, 90° distal end, 3.5 mm × 2.7 m **(b)**	AR-3240-5090

Imaging Accessories

Connectivity

Synergy system integration cable kit	AR-3200-1040
Synergy Vision™ tablet spare USB-C cable, 90°	U4S5C04C7S-020
Display port, cable, 3 m	PI5000-030
Display port, cable, 2 m	B558285
HDMI cable, 3 m	ULS1000-030
Patch cable, gray, 0.5 m	4213868
Patch cable, gray, 1 m	4213872
Patch cable, gray, 1.5 m	47703
Patch cable, gray, 5 m	4213896
Patch cable, red, 5 m	K5512.5
Patch cable, red, 7.5 m	45626
DVI cable, 3 m	PI4000-030
ACC cable, Synergy to Storz, 6 ft (1.8 m)	60742-0010
ACC cable, Synergy to Olympus, 6 ft (1.8 m)	60742-0020
ACC adapter cable for footswitch, 2 ft (0.6 m)	60742-0030
ACC cable, Synergy to Stryker, 6 ft (1.8 m)	60742-0040
Herga Leptron 6226 footswitch	6226-AAAB-BZZZ-002

Camera Holder for Synergy*UHD4* and Synergy Vision™



The camera head holders allow the surgeon to perform open surgical procedures and capture images and video using Synergy*UHD4* and Synergy Vision camera heads. The camera head holders attach to the TRIMANO support arm. The arm can be adjusted to the best viewing position via the release handle. The camera holders also include a light guide cable holder which can house a light cord to illuminate the field of view.

Synergy*UHD4* TRIMANO® camera holder **(a)**	AR-3210-0011
Synergy Vision™ camera holder **(b)**	AR-3210-0013
TRIMANO® adapter **(c)**	AR-1641

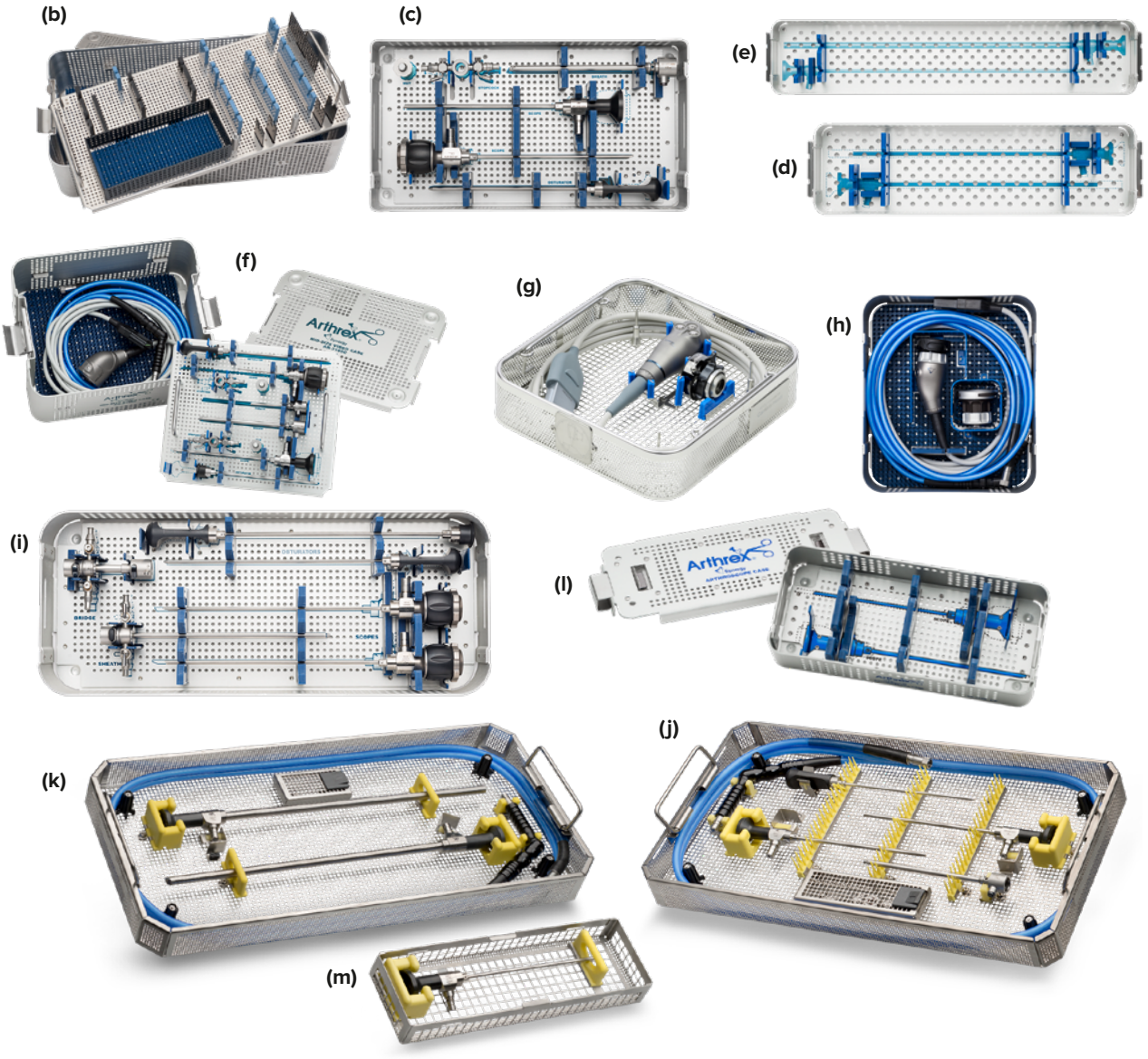
Printer



Sony printer **(a)**	UP-DR80MD
Color paper roll, A4	UPC-R80MD

Instrument Trays

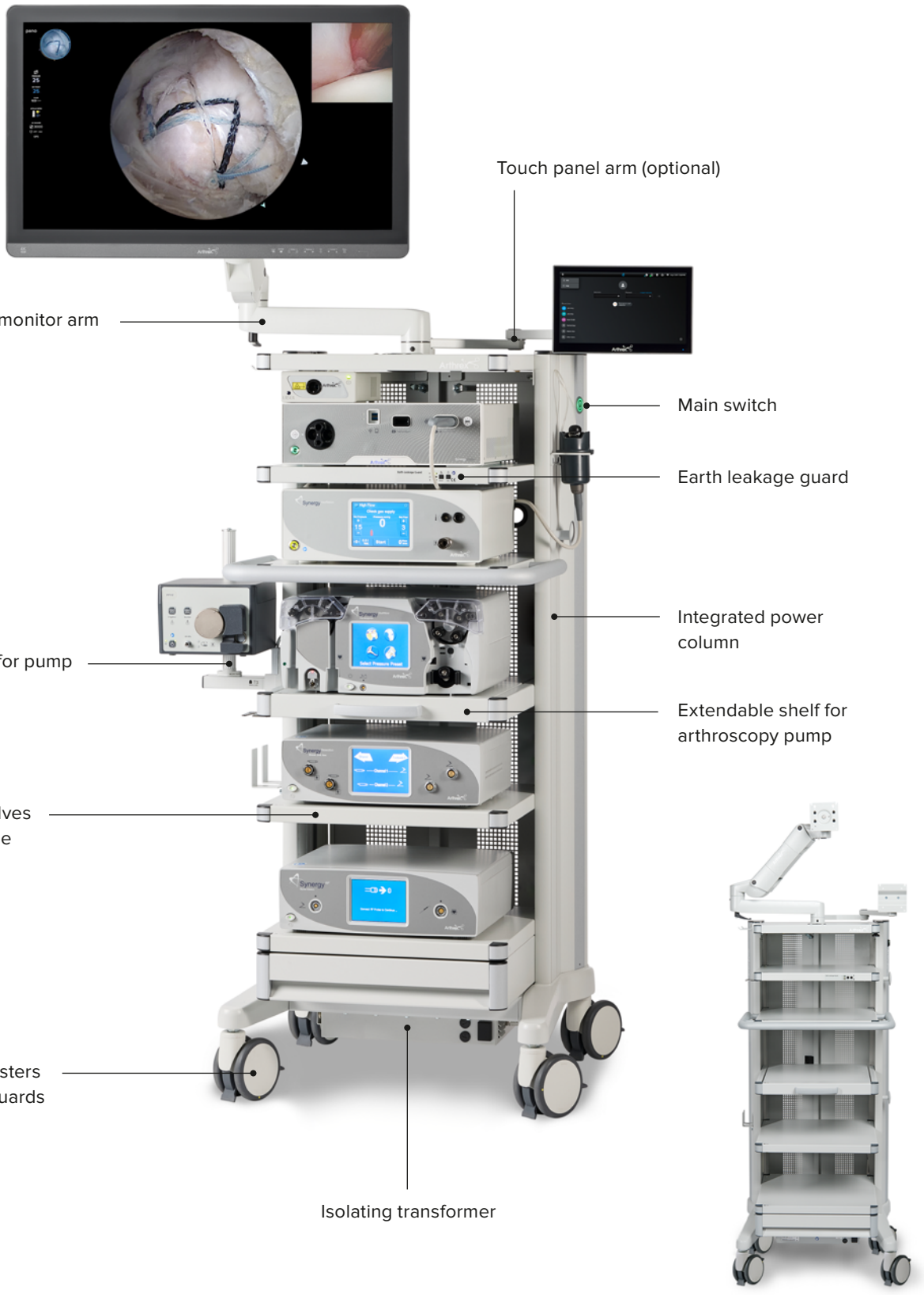
Video instrument tray **(b)**	AR-3101C
Scope system case **(c)**	AR-3102C
Tray, for laparoscopes **(d)**	AR-3103C
Tray, for extended-length laparoscopes **(e)**	AR-3104C
Mid-sized video instrument case **(f)**	AR-3105C
NTOC cassette, for camera head and coupler **(g)**	240300279
Tray, for camera head **(h)**	AR-3106C
Hip scope instrument case **(i)**	AR-3200C
Tray, for 2 arthroscopes, sheath, obturator, light guide **(j)**	S76248
Tray, for 2 laparoscopes **(k)**	S76249
Arthroscope case, for 2 scopes **(l)**	AR-3100
Arthroscope case, for 1 scope **(m)**	JF436R



Carts and Monitor Stand

Custom Designed and Robust

Equipment Cart



CONFIGURATION

- Shockproof powder coating
- Antistatic caster set with cable guards Ø125 mm
- 4 lockable casters
- Isolating transformer 2000 VA with earth leakage guard
- 5 storage shelves
- 1 extendable storage shelf approx. 150 mm
- 1 storage shelf with handle
- Drawer
- Mounting position for central monitor mount
- Mounting position for articulating monitor arm
- Mounting position for touch panel arm
- Cable-winding aid
- Foot pedal holder
- Camera holder
- Fluid bag holder
- Tubing clamp
- Power distributor with 10 IEC outlets
- 8 IEC power cords included
- 10 equipotential bonding cords

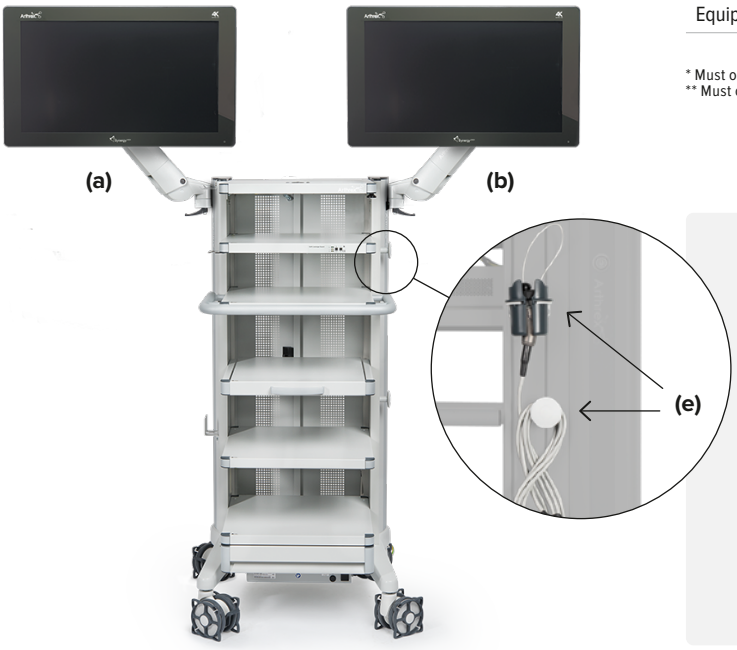
DIMENSIONS AND LOAD CAPACITY

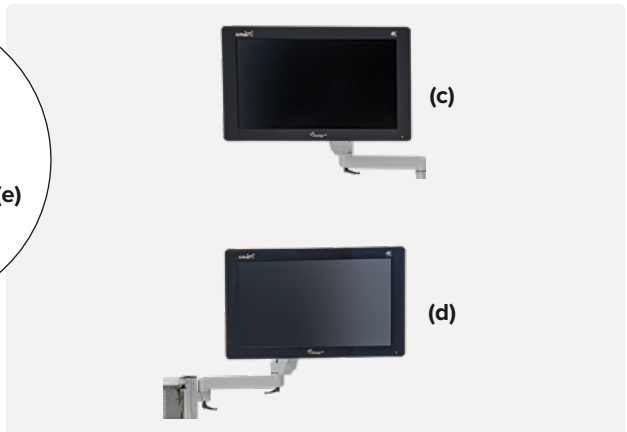
- Dimensions: 1500 mm × 624 mm × 668 mm (H × W × D)
- Max load capacity: 180 kg
- Max load capacity shelf: 30 kg
- Max load capacity extendable shelf: 20 kg

Equipment cart	AR-5995-16STI

Component Parts	
Central monitor mount	KU.1657.991
Articulating arm, for 26" monitors	KU.0530.903
Articulating arm, for 32" monitors	KU.1996.903
Side-mount arm, left, short, for 32" monitors **(a)**	KU.3936.903*
Side-mount arm, right, short, for 32" monitors **(b)**	KU.3937.903*
Side-mount arm, left, long, for 32" monitors **(c)**	KU.7927.903**
Side-mount arm, right, long, for 32" monitors **(d)**	KU.7928.903**
Counterweights for cart	KU.8334.991**
Touch panel arm	KU.1534.800
Camera head cup holder **(e)**	ZV.9199.800
Gas bottle holder, 3-10 L	GW.0160.991
Gas bottle holder, 20-50 L	GW.0285.991
IV pole, one-hand, load 4 × 2 kg	ZV.9882.800
IV pole, load 4 × 5 kg	ZV.9464.800
Power cord, EU-style, 5 m	KU.2972.799
Power cord, EU-style, 5 m, with equipotential bonding cord	ZV.9663.999
Power cord, EU-style, orange, 5 m	ZV.9778.799
Power cord, DK, 5 m	KU.2967.799
Power cord, DK, hospital grade, 5 m	KU.2968.799
Power cord, UK, 5 m, with equipotential bonding cord	KU.2969.799
Power cord, UK, 5 m	ZV.9860.799
Power cord, CH, 5 m, with equipotential bonding cord	KU.2970.799
Power cord, CH, 5 m	KU.2971.799
Power cord, IT, 5 m	ZV.9507.799
Equipotential cable kit, 3 m, for side-mount arms	KU.8333.799

* Must only be used in combination
** Must only be used in combination





Endo Cart



CONFIGURATION

- Shockproof powder coating
- Central media column with door
- 2 lateral vertical profiles
- Antistatic caster set with cable guards Ø100 mm
- 4 lockable casters
- Isolating transformer 1600 VA
- Central I/O switch
- 3 storage shelves
- 1 storage shelf with handle
- Power distributor with 8 IEC outlets
- Panel with 8 equipotential bonding connectors
- 3 IEC power cords included
- 3 equipotential bonding cords included
- Mounting position for central monitor mount
- Mounting position for articulating monitor arm
- Mounting position for tablet arm
- Cable-winding aid
- Positioning handle

DIMENSIONS AND LOAD CAPACITY

- Dimensions: 1442 mm × 624 mm × 668 mm (H × W × D)
- Max load capacity: 180 kg
- Max load capacity shelf: 30 kg

Endo symbio-cart base	KU.8345.800






(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
(i)
(j)

Component Parts

Central monitor mount VESA 75/100	GN.2002.993
Articulating arm for monitor VESA 100 **(a)**	KU.8366.921
Touch panel arm **(b)**	KU.8355.993
Shelf **(g)**	GN.4600.993
Shelf, with handle	GN.4601.920
Extendable shelf **(f)**	KU.8608.920
Drawer **(j)**	GN.4640.920
Drawer, high	GN.4641.920
Gas bottle holder, 3-10 L	GW.0160.993
Gas bottle holder, 10-20 L **(i)**	GW.0890.993
Fluid bag holder **(c)**	GW.9806.993
IVpole, one-hand, load 4 × 2 kg	GN.2003.999
IV pole, load 4 × 5 kg	GN.2015.999
Standard rail, 390 mm	GW.9801.993
Foot pedal holder **(h)**	KD.4098.993
Earth leakage guard **(e)**	KU.9048.993
Camera head cup holder **(d)**	ZV.9199.993
Camera head eye-piece holder	KU.5888.991
Cable-winding aid	FC.0253.993
IEC power cord, 0.6 m	ZV.9773.799
IEC power cord, 1 m	ZV.9960.799
Equipotential bonding cord, 1 m	ZV.9943.999

Power cord, EU-style, 5 m	KU.2972.799
Power cord, EU-style, 5 m, with equipotential bonding cord	ZV.9663.999
Power cord, EU-style, orange, 5 m	ZV.9778.799
Power cord, DK, 5 m	KU.2967.799
Power cord, DK, hospital grade, 5 m	KU.2968.799
Power cord, UK, 5 m, with equipotential bonding cord	KU.2969.799
Power cord, UK, 5 m	ZV.9860.799
Power cord, CH, 5 m, with equipotential bonding cord	KU.2970.799
Power cord, CH, 5 m	KU.2971.799
Power cord, IT, 5 m	ZV.9507.799

Endo Cart



CONFIGURATION

› Shockproof powder coating

› Antistatic caster set with cable guards Ø125 mm

› 4 lockable casters

› Isolating transformer 1200 VA

› Central I/O switch

› Power distributor with 6 IEC outlets

› Plate with 6 equipotential bonding connectors

› 3 storage shelves, max load 10 kg

› Drawer

› Positioning handle

› Monitor mount: VESA 75/100

› Touch panel arm

› Cable-winding aid

› Camera holder

› 4 IEC power cords included

› 4 equipotential bonding cords included

DIMENSIONS AND LOAD CAPACITY

› Dimensions: 1762 mm × 649 mm × 620 mm (H × W × D)

› Weight: approx. 75 kg

› Shelf dimensions: 424 mm × 430 mm (W × D)

› Max load capacity shelf: 10 kg

Pro-cart for Endo	KU.5875.800

Component Parts	
Gas bottle holder 3-10 L	GW.0160.991
Camera head cup holder	ZV.9199.800
Power cord, EU-style, 5 m	KU.2972.799
Power cord, EU-style, 5 m, with equipotential bonding cord	ZV.9663.999
Power cord, EU-style, orange, 5 m	ZV.9778.799
Power cord, DK, 5 m	KU.2967.799
Power cord, DK, hospital grade, 5 m	KU.2968.799
Power cord, UK, 5 m, with equipotential bonding cord	KU.2969.799
Power cord, UK, 5 m	ZV.9860.799
Power cord, CH, 5 m, with equipotential bonding cord	KU.2970.799
Power cord, CH, 5 m	KU.2971.799
Power cord, IT, 5 m	ZV.9507.799

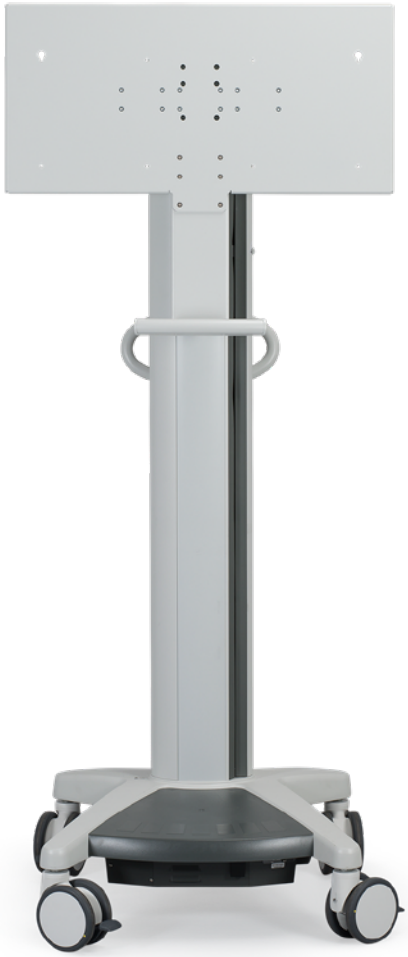


Monitor Stand



CONFIGURATION

- Antistatic caster set with cable guards Ø125 mm
- 4 lockable casters
- Central I/O switch
- Handle on rear side
- Cable-winding aid
- Power column with 3 IEC outlets and 6 equipotential bonding connectors



Monitor cart	KU.6997.903
Monitor mount, VESA 75/100	TS.6392.991*
Monitor mount, VESA 100	KU.5056.991**
Monitor mount, VESA 600 × 200, for 55" monitor	KU.5309.903
Monitor mount, VESA 300 × 300, for 43" / 55" monitor	KU.4795.903
Monitor mount, VESA 600 × 400, for 55" monitor	KU.4790.903

* Recommended for monitors < 10 kg – 26" / 27"
** Recommended for monitors > 10 kg – 31.5" / 32"

Component Parts	
Power cord, EU-style, 5 m	KU.2972.799
Power cord, EU-style, 5 m, with equipotential bonding cord	ZV.9663.999
Power cord, EU-style, orange, 5 m	ZV.9778.799
Power cord, DK, 5 m	KU.2967.799
Power cord, DK, hospital grade, 5 m	KU.2968.799
Power cord, UK, 5 m, with equipotential bonding cord	KU.2969.799
Power cord, UK, 5 m	ZV.9860.799
Power cord, CH, 5 m, with equipotential bonding cord	KU.2970.799
Power cord, CH, 5 m	KU.2971.799
Power cord, IT, 5 m	ZV.9507.799

Cart for 55" Monitor



CONFIGURATION

- Anti-static caster set with cable guards Ø125 mm
- 4 lockable casters
- Isolating transformer 2000 VA with earth leakage guard
- Central I/O switch
- Total of 4 storage shelves
- 1 extendable storage shelf approx. 150 mm
- 3-sided surrounding handle
- Positioning handles on rear side
- Drawer
- Inclinable monitor mount with handle for 55" monitor, VESA 600 × 200
- Power column with 8 IEC outlets and equipotential bonding connectors
- 5 IEC power cords included
- 5 equipotential bonding cords included
- Cable-winding aid
- Foot pedal holder
- Fluid bag holder



Compact cart, for 55" monitor	KU.5756.800

Component Parts	
Touch panel arm	KU.1534.800
Side-mount plate, for touch panel arm	KU.2788.991
IEC power cord, 1 m	ZV.9960.799
Equipotential bonding cord, 1 m	ZV.9943.999
Gas bottle holder, 3-10 L	GW.0160.991
Gas bottle holder, 20-50 L	GW.0285.991
Camera head cup holder	ZV.9199.800
Power cord, EU-style, 5 m	KU.2972.799
Power cord, EU-style, 5 m, with equipotential bonding cord	ZV.9663.999
Power cord, EU-style, orange, 5 m	ZV.9778.799
Power cord, DK, 5 m	KU.2967.799
Power cord, DK, hospital grade, 5 m	KU.2968.799
Power cord, UK, 5 m, with equipotential bonding cord	KU.2969.799
Power cord, UK, 5 m	ZV.9860.799
Power cord, CH, 5 m, with equipotential bonding cord	KU.2970.799
Power cord, CH, 5 m	KU.2971.799
Power cord, IT, 5 m	ZV.9507.799

Height-Adjustable Monitor Stand



CONFIGURATION

- Antistatic caster set with cable guards Ø125 mm
- 4 lockable casters
- Handle on rear side with cable-winding aid
- Connection box at bottom
- Cable channel
- Power supply holder
- VESA 75/100 monitor mount; max. 14 kg
- Height adjustability: 300 mm

Height-adjustable monitor cart	KN.1366.800

Component Parts	
Power cord, EU-style, 5 m	KU.2972.799
Power cord, EU-style, 5 m, with equipotential bonding cord	ZV.9663.999
Power cord, EU-style, orange, 5 m	ZV.9778.799
Power cord, DK, 5 m	KU.2967.799
Power cord, DK, hospital grade, 5 m	KU.2968.799
Power cord, UK, 5 m, with equipotential bonding cord	KU.2969.799
Power cord, UK, 5 m	ZV.9860.799
Power cord, CH, 5 m, with equipotential bonding cord	KU.2970.799
Power cord, CH, 5 m	KU.2971.799
Power cord, IT, 5 m	ZV.9507.799







Synergy[Resection]

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Synergy[Resection] Console



The versatile Synergy[Resection] system was designed for multiple orthopedic procedures and operates like 2 consoles in 1. Shaver handpieces offer 3 oscillating modes depending on the application or surgeon's preference: standard, efficient, or aggressive.

Integration of the Synergy[Resection] console with a Synergy video management system enables the heads-up display feature and allows for easy visibility of the shaver system settings on the monitor.

When the Synergy[Resection] console is integrated with the DualWave or Continuous Wave 4 arthroscopy pumps, the pumps detect the shaver handpiece status and automatically compensate for the loss of distention by increasing the pressure while the shaver is active.

- Multifunctional shaver system
- Operation of 2 handpieces simultaneously
- Automatic detection of handpiece
- Control via 1 or 2 footswitches
- 3 different oscillating modes: standard, efficient, aggressive
- Shaver: FWD / REV: 8000 rpm max
  OSC: 3000 rpm max

Synergy[Resection] console	AR-8305

Handpieces

The double-sealed shaver handpieces from Arthrex are robust and reliable with a light ergonomic feel and come with or without button-control options. These high-speed, high-torque handpieces feature a snap-lock collet that accepts standard, hip-length, and small joint blades and burrs, making them some of the most versatile handpieces available.

Shaver handpiece **(a)**	AR-8330F
Shaver handpiece, hand control **(b)**	AR-8332H
Shaver handpiece, hand control, backhand **(c)**	AR-8332RH
NanoResection™ small hub shaver handpiece**(d)**	AR-8330SJ



Foot Control
- Control via footswitch

(a)



Hand Control
- Multifunctional buttons
  - Change speed
  - Change direction
  - Turn on/off

(b)



Hand Control (Backhand)
- Suction opposite
- Multifunctional buttons
  - Change speed
  - Change direction
  - Turn on/off

(c)



NanoResection™
- Lightweight
- Control via footswitch

(d)

Replacement Suction Valves for All Handpieces

All Arthrex shaver handpieces feature removable valves. Replacement valve assemblies, complete with O-ring seal, can be purchased if one is ever lost or damaged.

Replacement valve assembly, for AR-8332H / RH, AR-8330F / H / RH handpieces **(e)**	AR-8330V
Replacement O-rings, for AR-8330V valve assembly, qty 10 **(f)**	AR-8330VO
Replacement valve assembly, for AR-8330SJ handpiece	AR-8330SJV
Replacement O-rings, for AR-8330SJV valve assembly, qty 10	AR-8330SJO



(e)



(f)

Replacement Soaker Caps for All Handpieces

There are 2 soaker cap variants available: F-style and T-style. Please consult the chart below.



F-Style (AR-8330FK)

F-style connectors have a silver cap, which is not tapered. They also have a distinct “F” laser marking on the top of the cap. The tip of the plug has a silver metal ring.



T-Style (AR-8330TK)

F-style T-style caps are either black or silver and typically have a black lanyard. The T-style also has a tapered cap with proximal ridges.

Replacement soaker cap, F-style, for SHP	AR-8330FK
Replacement soaker cap, T-style, for SHP	AR-8330TK
O-ring, for F-style replacement soaker cap, qty 5	AR-8330FO
O-ring, for T-style replacement soaker cap, qty 5	AR-8330TO

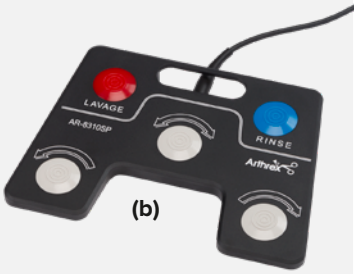
Footswitches

Low-Profile Footswitch
- Ergonomic low-profile design



(a)

Combined Footswitch
- For shaver and DualWave pump
- Low profile

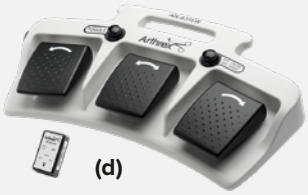


(b)

Multifunctional/Cable
- Digital on/off or analog gas pedal operation


(c)

Multifunctional/Wireless
- Radio frequency, wireless communication without line-of-sight concerns
- Digital on/off or analog gas pedal operation


(d)

Low-Profile Footswitch

The low-profile footswitch allows the user to control direction and speed by pressing the appropriate pad. Press the toggle dome switch to change control between the console's dual channels if 2 handpieces are plugged in. If 1 handpiece is plugged in, the toggle dome switch will toggle between the 3 oscillation modes.

Wireless and Corded Multifunctional Footswitches

Both the wireless and corded multifunctional footswitches can be operated using either the on/off or the gas-pedal setting. All speed, direction, cruise, and toggle controls are accessible on either of these user-friendly accessories, and the active mode is displayed on the console.

Low-profile footswitch **(a)**	AR-8310
Footswitch, for shaver and pump **(b)**	AR-8310SP
Footswitch, corded, gas pedal **(c)**	AR-8315C
Synergy[Resection] footswitch, wireless **(d)**	AR-8315W

Shaver Blades and Burrs

	Description	2 (Ø in mm)	3 (Ø in mm)	3.5 (Ø in mm)	3.8 (Ø in mm)	4 (Ø in mm)	5 (Ø in mm)	5.5 (Ø in mm)
	**Excalibur** Most aggressive option, designed for extensive soft-tissue debridement				AR-8380EX	AR-8400EX AR-8400CEX (Curved)	AR-8500EX	AR-8550EX
	**Torpedo™ Blade** Ovoid outer window and a smooth cutting edge blade, suitable for meniscectomies and soft-tissue debridement			AR-7350TD[1)]		AR-7400TD[1)] AR-8400TD AR-8400CTD (Curved)	AR-8500TD	
	**SabreTooth** Aggressive, all-purpose blade designed for extensive soft-tissue debridement			AR-8350ST	AR-8380ST	AR-8400ST AR-8400CST (Curved)	AR-8500ST	AR-8550ST
	**Bone Cutter** Designed for aggressive general tissue debridement when run in oscillate mode and bone when run in the forward direction				AR-8380BC	AR-8400BC AR-8400CBC (Curved)	AR-8500BC	AR-8550BC
	**Dissector** Best choice for aggressive resection of meniscus, synovium, cartilage, and plica		AR-7300DS[1)]	AR-8350DS AR-8350CDS (Curved)	AR-8380DS	AR-8400DS AR-8400CDS (Curved)	AR-8500DS	AR-8550DS
	**DoubleCut** Designed for efficient general soft-tissue resection and fine sculpting of articular cartilage				AR-8380DC	AR-8400DC AR-8400CDC (Curved)		AR-8550DC
	**Sabre** Designed for more aggressive general soft-tissue resection applications, while leaving smooth tissue edges	AR-7200SR[1)]	AR-7300SR[1)]		AR-8380SR	AR-8400SR AR-8400CSR (Curved)	AR-8500SR	AR-8550SR
	**Slotted Whisker** Suited for nonaggressive resection of articular cartilage, fatty tissue, and synovium				AR-8380SW			

Color bars reflect family color shown on the adapter

Most aggressive

Least aggressive

1) Small joint length (7 cm), large hub

Shaver Blades and Burrs

Color bars reflect family color shown on the adapter

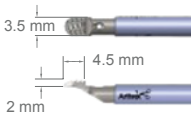
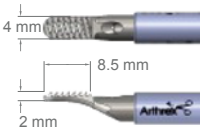
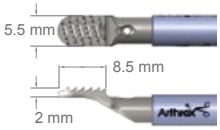
	Description	3 (Ø in mm)	4 (Ø in mm)	5 (Ø in mm)	5.5 (Ø in mm)
6-flute 	**BLURR®** The BLURR is a useful device that aggressively resects both bone and soft tissue, which is particularly useful for acromioplasties and notchplasties			AR-8500BL	
6-flute 8-flute 12-flute 	**ClearCut™ Oval Burrs** The clear shield enhances visibility while resecting bone during notchplasties and acromioplasties			AR-8500COE AR-8500COT	AR-8550COE AR-8550COT
8-flute 	**ClearCut™ Round Burrs** The clear shield enhances visibility during osteochondral and osteophyte resection or bony site preparation		AR-8400CRE	AR-8500CRE	AR-8550CRE
6-flute 	**ClearCut™ TR Burrs** Angled clear shield provides additional soft-tissue retraction and enhanced visibility during osteochondral and osteophyte resection and bony site preparation		AR-8400CTS		
6-flute 	**ClearCut™ SLAP Burrs** Enhanced visibility and soft-tissue protection during glenoid preparations in SLAP lesion repairs of the labrum		AR-8400CSS		
6-flute 8-flute 12-flute 	**FlushCut™ Oval Burrs** Designed for rapid, aggressive bone resection in notchplasty, distal clavicle, and subacromial decompression procedures			AR-8500FOS AR-8500FOE AR-8500FOT	AR-8550FOS AR-8550FOE AR-8550FOT
8-flute 10-flute 12-flute 	**Oval Burrs** Designed for rapid, aggressive bone resection in notchplasty, distal clavicle, and subacromial decompression procedures	AR-7300OBT[1)] (10-flute)	AR-8400OBE (8-flute)	AR-8500OBE (8-flute)	AR-8550OBT (12-flute)
8-flute 	**Round Burrs** Suitable for soft-tissue, osteochondral and osteophyte resection, or bony site preparation	AR-7300RBE[1)]	AR-8400RBE	AR-8500RBE	AR-8550RBE
12-flute 	**Tapered Burrs** Designed for distal clavicle resection and for shaping bone and cartilage during notchplasty and acromioplasty procedures			AR-8500TBT	
	**Hoodless Sheath, O/T Burrs** Allows for bone resection without a hood surrounding the burr head, while improving visibility and access into tight spaces		AR-8400HSO (Oval burr)	AR-8500HSO (Oval / tapered burr)	AR-8550HSO (Oval / tapered burr)

1) Small joint length (7 cm), large hub

Specialty Resection

Color bars reflect family color shown on the adapter

	Description	4 (Drill depth in mm)	6 (Drill depth in mm)
	**PowerPick**™ Designed to make quick work of microfracture procedures by using the shaver handpiece to power the Ø1.5 mm drill tip, the 30° and 45° angled shafts facilitate use in a variety of other applications, including ACL femoral tunnel location and crimson duvet techniques in the shoulder	AR-8150PP-30 (30°) AR-8150PP-45 (45°)	AR-8150PX-45 (45°)

	Description	3.5 (Width in mm)	4 (Width in mm)	5.5 (Width in mm)
		AR-8350PR	AR-8400PR	AR-8550PR
	**PoweRasp**™ Designed for arthroscopic bone debridement by reciprocating motion, creating a smooth and flat surface, eg, subacromial decompressions, notchplasties			

Color bars reflect family color shown on the adapter

Retractable Hood Burrs

	Description	4 (Ø in mm)	5 (Ø in mm)	5.5 (Ø in mm)
 8-flute	**FlushCut**™ **Oval Burrs** Provides the benefit of using the shaft as a cutting depth guide during procedures where a flat surface is desired, such as in an acromioplasty; by using the shaft as a depth stop and keeping the position parallel to the surface during use, the ideal acromioplasty can be completed quickly		AR-8500RFOE	AR-8550RFOE

Shaver Blades and Burrs (7 cm length) for NanoResection™ Small Hub Shaver Handpiece AR-8330SJ

Color bars reflect family color shown on the adapter

	Description	2 (Ø in mm)	3 (Ø in mm)	3.5 (Ø in mm)
	**Torpedo™, Small Hub** Tapered tip and scissor-like cutting action facilitate rapid, aggressive soft tissue resection			AR-9350TD
	**Dissector, Small Hub** Sharp, teardrop-shaped outer window; the toothed inner cutting window aggressively attacks tissue, grabbing it and drawing it into the cutting area		AR-9300DS	AR-9350DS
	**Sabre, Small Hub** Sharp, teardrop-shaped outer window; the smooth inner cutting window leaves crisp, clean edges for a more anatomic appearance following resection	AR-9200SR	AR-9300SR	AR-9350SR
10-flute 	**Oval Burr, Small Hub** Designed for rapid, aggressive bone resection in notchplasty, distal clavicle, and subacromial decompression procedures		AR-9300OBT	AR-9350OBT
10-flute 	**Round Burr, Small Hub** Designed for soft-tissue, osteochondral, and osteophyte resection, or bony site preparation		AR-9300RBT	AR-9350RBT

Specialty Resection (7 cm length) for NanoResection™ Small Hub Shaver Handpiece AR-8330SJ

	Description	4 (Drill depth in mm)	3.5 (Ø in mm)
	**PowerPick™, Small Hub** Designed for microdrilling subchondral bone defects by using the shaver handpiece to power the Ø1 mm drill tip	AR-9100PP-00 (0°) AR-9100PP-45 (45°)	
	**PoweRasp™, Small Hub** Designed for soft-tissue, osteochondral, and osteophyte resection, or bony site preparation		AR-9350PR

NanoResection™ Instruments (11 cm Length) for NanoResection™ Small Hub Shaver Handpiece AR-8330SJ

	Description	2.8 (Ø in mm)
	**Nano Sabre Shaver** 2.8 mm × 11 cm size is long enough to reach all necessary pathology while allowing for “sutureless incisions” and improved navigation around tight joint spaces; the sharp tear-drop shaped outer window and smooth inner cutting window leaves crisp, clean edges for a more anatomic appearance	AR-9280NSR-1
10-flute 	**Nano Oval Burr** Designed for precise bone removal while supporting “sutureless incisions”; 10 sharp flutes for improved efficiency; distal tip cutting capabilities for tight joint spaces	AR-9280NOT-1

Hip-Length Shaver Blades and Burrs

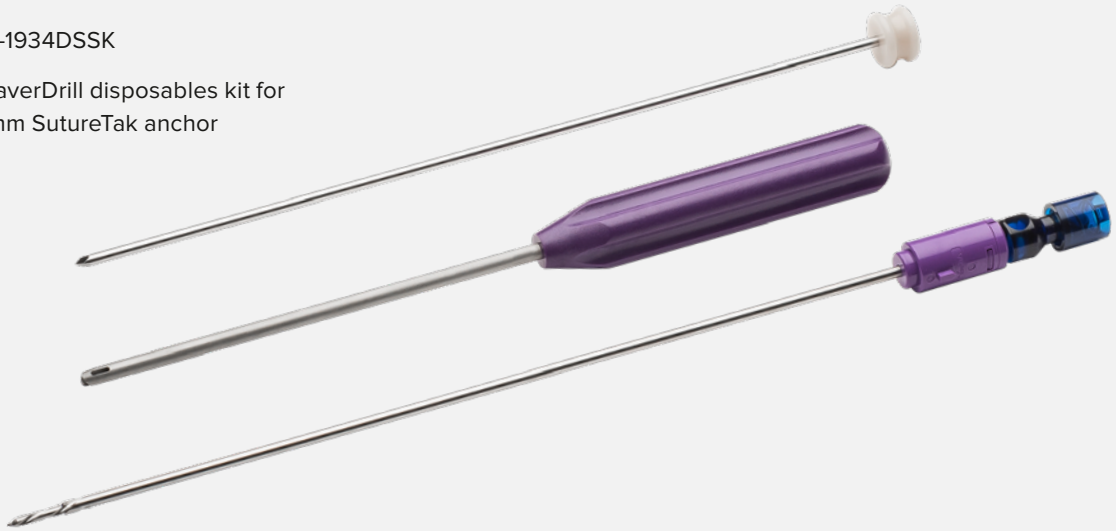
		(4.2 mm)	
	**Excalibur** Most aggressive option, designed for extensive soft-tissue debridement	AR-6420EX AR-6420CEX[1]	Most aggressive
	**Torpedo™ Blade** Tapered tip and scissor-like cutting action facilitates precise and aggressive soft-tissue resection	AR-6420TD AR-6420CTD[1]	
	**SabreTooth** Aggressive, all-purpose blade ideally suited for extensive soft-tissue debridement	AR-6420ST AR-6420CST[1]	
	**Bone Cutter** Designed for aggressive general tissue debridement when run in oscillate mode and bone when run in the forward direction	AR-6420BC AR-6420CBC[1]	
	**Dissector** Best choice for aggressive resection of synovium, cartilage, and plica	AR-6420DS AR-6420CDS[1]	Least aggressive

		(4.0 mm)	(5.0 mm)	(5.5 mm)
	**DiamondCut™ Hip Burr** Designed for precise control during resection of femoroacetabular impingement (FAI) associated with pincer and cam deformities, the diamond-coated burr head enables smooth bone resection that helps control and polish	AR-6400RBD	AR-6500RBD	
	**Retractable Hood Round Burrs** Acetabular preparations can be made with the hood in place to protect the labrum and surrounding tissues when performing a hip labral repair procedure; when necessary, the hood can be retracted to allow full burr head exposure to address other hip pathologies, such as a cam lesion	AR-6400RRBE	AR-6500RRBE	AR-6550RRBE
	**Curved Round Burrs** Ideally suited for hard-to-reach areas of bone as well as soft tissue, osteochondral and osteophyte resection, or bony site preparation		AR-6500VBE[1]	
	**Straight Round Burrs** Ideally suited for soft tissue, osteochondral and osteophyte resection, or bony site preparation	AR-6400RBE	AR-6500RBE	

1) Curved, concave

AR-1934DSSK

ShaverDrill disposables kit for
3 mm SutureTak anchor



AR-3600NDSR-1

1.6 mm ShaverDrill disposables
kit for FiberTak soft anchor with
curved spear



AR-3657SD

2.6 mm ShaverDrill for
FiberTak soft anchor



ShaverDrill™ Instruments

ShaverDrill instruments quickly attach directly to our large-hub shaver handpieces and are used to predrill pilot holes for a variety of anchors. Since you don't need to open a battery-powered drill tray, ShaverDrill instruments may help to extend battery life, reduce intraoperative setup time, and lower cleaning and processing costs between cases.

ShaverDrill™ Instruments That Fit Large-Hub Shaver Handpieces

Anchor	ShaverDrill™	ShaverDrill™, hard bone	ShaverDrill™ Kit	ShaverDrill™ kit, hard bone
1.6 mm FiberTak®			 AR-3600NDSR-1	
Knotless FiberTak®, 1.8 mm drill	 AR-3610NSD-2			
FiberTak®, 2.6 mm drill	 AR-3657SD			
2.4 mm PushLock®	 AR-2922DSR-24	 AR-2922DTSR-24		
2.9 mm PushLock®, short	 AR-2923DSR	 AR-2923DTSR	 AR-2923DSSK	 AR-2923DTSK
3 mm SutureTak®	 AR-1250LTSR	 AR-1938DSR	 AR-1934DSSK	 AR-1938DSSK
3 mm Knotless SutureTak®	 AR-1938DSR		 AR-1938DSSK	

Color bars reflect family color shown on the adapter


Arthrex
nnula
Med
Shaver
Max
Fluid used: 0 mL
40
-
+
Run Time: 0 mins
Run
Menu
DualWave
Arthrex

Fluid and Insufflation Management

Flexibility and Versatility

60 Arthroscopy Pumps
60 DualWave™ Arthroscopy Pump
61 Continuous Wave™ 4 Arthroscopy Pump
62 Tubing for Continuous Wave™ and DualWave™ Pump
63 Accessories

64 Synergy Insufflator
64 Where Performance Meets Surgical Safety
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70 Anti-Fatigue Mats
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70 The SuctionBlu™ Mat
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72 Safe, Economical, and Efficient Fluid Management
72 EcoDri-Safe™ Absorbent Rolls
72 Fluid Diamond®
73 Dri-Safe® Absorbent Pads

Arthroscopy Pumps

DualWave™ Arthroscopy Pump



The DualWave represents a cutting-edge solution in fluid management for arthroscopic procedures. With its integrated inflow and outflow capabilities, precise control features, and user-friendly interface, it offers surgeons unprecedented control and efficiency in the operating room.

- Integrated inflow and outflow capabilities for versatile fluid management
- Precise control of outflow ensures clear visualization throughout the procedure
- Touch panel display provides real-time pressure and flow readings for accurate monitoring
- Customizable pressure presets, outflow rate, and shaver suction levels for consistent results
- LAVAGE and RINSE modes for easy fluid management control
- SHAVERBOOST mode automatically compensates for loss of distention during shaver suction
- Compatible with Arthrex 2-piece tubing option for cost savings and room turnover efficiency

DualWave™ arthroscopy pump	AR-6480

Continuous Wave™ 4 Arthroscopy Pump



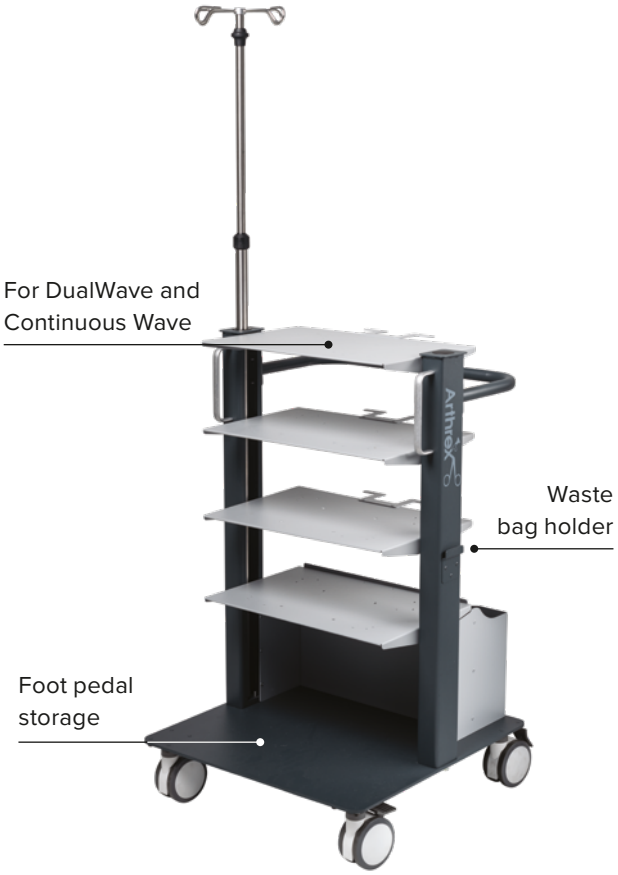
The Continuous Wave 4, now with a Synergy heads-up display and direct communication with the Synergy resection system, is a fully integrated inflow-only arthroscopy pump.

Clear, consistent, turbulence-free visualization is achieved through the latest proprietary design by Arthrex, which precisely maintains optimal joint distention and clarity.

The touch-panel video display gives real-time pressure and flow readings, and displays the total fluid used during a case, as well as the total run time at the end of a procedure. Flexibility is key, with touch-panel access and the choice of a foot pedal or autoclavable remote control device that allows the user the ability to control the Continuous Wave 4 from the sterile field.

User-selected defaults encompass pressure settings (by joint space), flow rate, and shaver boost levels. The LAVAGE mode allows the user to control pressure at the touch of a button. The addition of shaver detection provides an optional boost of pressure when the shaver is activated.

Continuous Wave™ 4 arthroscopy pump	AR-6485



Pump Cart

The DualWave arthroscopy pump cart provides easy installation of the DualWave or the Continuous Wave pumps at their proper heights during surgery. The mobile cart can be configured for storage of fluid bags, shaver blades and/or foot pedals for easy rotation between operating rooms.

DualWave™ cart	AR-6481

Tubing for Continuous Wave™ and DualWave™ Pump

Main Pump Inflow Tubing



Main pump tubing for DualWave™ and Continuous Wave™ pumps, sterile, qty 10
This tubing set is for those who prefer a complete tubing set and want to replace the set after each case.

AR-6415

AR-6415CL*

Extension Inflow Tubing



Extension tubing, sterile, qty 20
This tubing provides an economical option to reduce tubing costs by allowing the main pump tubing to remain in use for the entire surgical day. The exclusive backflow valve prevents contaminated fluid from reaching the main pump tubing. The main pump tubing and fluid bags no longer need to be discarded after each surgical case.

AR-6220

2-Piece Pump Inflow Tubing System



2-piece pump tubing with connector for DualWave™ and Continuous Wave™ pumps, sterile, qty 10
The 2-piece pump tubing maintains sterility due to the design of the patient-side tubing and the touch-proof connector. Leaving the pump-side tubing in place the entire day saves on fluid by not requiring the remaining fluid to be discarded after terminating each surgical case.

AR-6420

AR-6420CL*



2-piece patient tubing, sterile, qty 20
The 2-piece patient tubing set contains a backflow restrictor, saving tubing costs and setup time by only requiring patient tubing to be discarded and passed off from the sterile field after each case.

AR-6425

* With Care-Lock connector

Outflow Tubing for DualWave™ Pump



Outflow tubing for DualWave™ pump, qty 10
The DualWave outflow tubing allows the DualWave arthroscopy pump to regulate both inflow and outflow in the joint space.

AR-6430

Accessories



Waste collection bag, qty 10
The waste collection bag can be hung from the AR-6481 pump cart and can hold up to 10 liters of waste fluid. At the end of a surgical case, simply seal the bag and dispose.

AR-6431



Y-tubing adapter, double spike, sterile, 2 per set, qty 10
The optional Y-tubing adapter allows 4 fluid bags to be connected to either the main pump tubing or the 2-piece pump tubing, resulting in fewer fluid bag changes.

AR-6215



AR-6412



AR-6414

Y-tubing adapter, double spike, sterile, 2 per set, qty 10
The optional Y-tubing adapter allows 4 fluid bags to be connected to either the main pump tubing or the 2-piece pump tubing, resulting in fewer fluid bag changes.

AR-6412
AR-6414

Autoclavable Remotes



Arthroscopy Pump Remote
The autoclavable remote control provides finger-touch access to pressure adjustment, LAVAGE and RINSE modes, shaver suction levels, and the RUN/STOP button.

AR-6495

Footswitches



DualWave™ footswitch
The DualWave footswitch allows the user to control both pressure and flow levels with the LAVAGE and RINSE pedals.

AR-6483



Footswitch, for shaver and pump
The footswitch allows the user to control pressure and flow levels of the pump with LAVAGE and RINSE as well as the shaver functions FWD / REV / OSC.

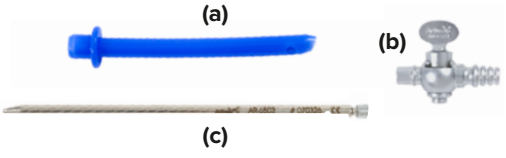
AR-8310SP

Cannulas



Cannula, flexible, 2.5 mm × 103 mm, with obturator

AR-3420.2.5



Cannula, flexible, 4.5 mm × 75 mm (a)
Valve, for cannula (b)
Trocar, for cannula
Obturator, for cannula (c)

AR-6525
AR-6501
AR-6502
AR-6503

Synergy Insufflator

Where Performance Meets Surgical Safety



The new Synergy Insufflator marks the next step in insufflation technology. Designed with simplicity and safety in mind, it combines advanced features with an intuitive interface to support safe and intuitive insufflation during laparoscopic procedures.

Clear Visualization for Surgeons
With 4 procedure-specific modes, including a pediatric mode optimized for small cavities, the insufflator provides a stable pneumoperitoneum across all operating conditions. Integrated smoke evacuation* and gas heating* help ensure a clear view by removing smoke from the visual field and reducing lens fogging.

A Safe OR for Hospital Staff
Surgical smoke contains a mix of substances including carcinogenic compounds or viral DNA in concentrations exceeding Air Quality Index standards, posing a health hazard to patients and OR staff. Integrated smoke evacuation with active carbon and HEPA filters efficiently removes hazardous particulates and helps surgeons and OR staff to work in a clear and safe surgical environment.

Enhanced Comfort for Patients
Integrated gas warming conditions the cold CO_2 to body temperature before entering the abdomen, which reduces hypothermia and benefits patient recovery.

Synergy Insufflator, basic	AR-3290-0010
Synergy Insufflator, advanced (Smoke Evac. + Heat)	AR-3290-0011
Footswitch, 1 pedal, for smoke evacuation	20301031

*Only available with the advanced Synergy Insufflator (AR-3290-0011)

Synergy Insufflator Accessories

Consumables

	Insufflation tube set, ISO connector, disposable, qty 10	2200/48BIKBTUA123
	Insufflation tube set, heated, ISO connector, disposable, qty 10	4170502
	Smoke gas evacuation tube set, disposable, qty 10	2200/72BTUA1230001

Gas Connection Accessories

Connection hose bottle, NIST-NIST, 1.5 m	DINCO2NIST-NIST1.5
Pressure reducer, DIN	DM-DIN6-MS-NISTCO2
Pressure reducer, PIN	DM-PIN-MS-NIST-CO2
Pressure reducer, ISO	DM-ISO-MS-NIST-CO2
Connection hose central gas supply, DIN, 5 m	RW-CO2-ZGV-NIST5.0
Connection hose central gas supply, NF (French), 5 m	NF-CO2-ZGV-NIST5.0
Connection hose central gas supply / quick plug adapter, DIN, 1.5 m	DIN-CO2-ZGVNIST1.5
Quick plug adapter, NIST	DM-AD-CO2NISTDINKU

Multi-Indication Pump

The Simple and Intuitive Multipurpose Fluid Management System



Fluid management systems have become an essential component in modern minimally invasive surgery. They help create a stable, clear operative field, support efficient workflow, and enhance patient safety across a wide range of procedures. As surgical teams face increasing procedural complexity and pressure for efficiency, a reliable and intuitive fluid management solution has never been more important.

The PM304 multi-indication pump brings distention, fluid irrigation, and aspiration in laparoscopy, hysteroscopy, urology, and arthroscopy together in one versatile platform, streamlining your OR setup while ensuring consistent performance in every clinical setting. Designed with a strong focus on ease of use, it offers intuitive, simplified control that enables surgical teams to operate with confidence in any setting.

The pump can be used with up to 4 indications. Each indication can be unlocked individually as well as combined with one another. The automatic instrument recognition optimally adjusts the pump to the instrument to be used. RFID-protected tube sets ensure the highest level of patient safety and maximize pump output. The device is also equipped with a vacuum pump for suction, a 5.7" touchscreen display, and an optional footswitch.

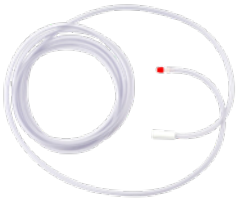
PM 304 multi-indication pump	2205281
Transponder ALL	2205328
Transponder LAP	2205334
Transponder HYS	2205333
Transponder URO	2205336
Footswitch, 2-pedal	Z0540-01

Laparoscopy Pump Accessories

Irrigation

	Tube set, for irrigation, disposable, qty 10	T0505-01
	Tube set, for irrigation, reusable 20×	T0506-01
	Replacement membranes, for reusable tube-set pressure chambers, qty 10	2201246

Suction

	Tube set, for suction, disposable, qty 10	2204867
	Tube set, for suction, 2 connectors, disposable, qty 10	T0503-01

Vacuum

	Tube set, for vacuum, with integrated filter for pump protection, disposable, 30-day use, qty 10	T0504-01

Laparoscopy Pump



One Device, Two Functions, Many Advantages
It's powerful, it's smart, it's convenient. With a built-in vacuum pump, the laparoscopy pump combines irrigation and suction functionality in one device, making it the device of choice for minimally invasive surgeries.
A suction and irrigation volume of 2 L/min and a pressure performance of up to 450 mm Hg when irrigating creates a clear view during the operation. The pump reacts to our RFID-protected tube sets and ensures proper use. If used improperly, the pump automatically locks and irrigation is not possible.

Made for Easy Handling
The well-being of patients and the optimal work environment for clinical staff are in the foreground in the operating room. Equipment must be 100% reliable and a pump should be easy to set up and use.
The laparoscopy pump is reduced to the essentials and the tube sets can be inserted one-handed in 3 simple steps.

Laparoscopic suction/irrigation pump PP110	2205288

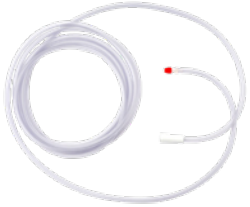


Laparoscopy Pump Accessories

Irrigation

	Tube set, for irrigation, disposable, qty 10	T0505-01
	Tube set, for irrigation, reusable 20×	T0506-01
	Replacement membranes, for reusable tube-set pressure chambers, qty 10	2201246

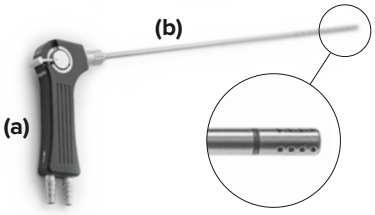
Suction

	Tube set, for suction, disposable, qty 10	2204867

Vacuum

	Tube set, for vacuum, with integrated filter for pump protection, disposable, 30-day use, qty 10	T0504-01

Suction and Irrigation Instrument

	Suction/irrigation pistol handle **(a)**	300-166-100
	Suction/irrigation tube, 4 × 4 holes on tip, with markings, 340 mm working length, Ø5 mm **(b)**	300-173-005
	Lubricant for stopcocks	8300022404

Anti-Fatigue Mats

The EcoSuctioner®



- All-in-one ergonomic suction mat allowing 2 people to stand comfortably during a procedure
- Designed with directional grooves for improved quiet and continual suction, and attaches to any suction source
- Comes with a large rugged absorbent mat underneath for improved non-slip in the OR

The SuctionBlu™ Mat



- Powerful and quiet suction capability: Incorporates continuous and quiet suction for effective fluid management during surgical procedures
- Easy attachment: Easily attaches to any operating room suction source
- Comfortable and efficient design: Provides standing room for 2 people, with exceptional anti-fatigue properties and a super-absorbent mat

The Suctioner®

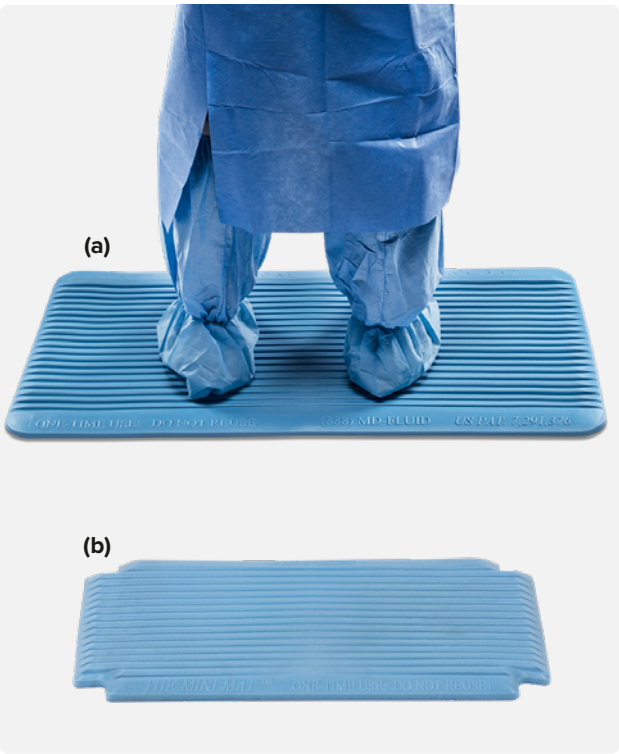


- Efficient design: Combines absorbent Dri-Safe pad with anti-fatigue memory foam and powerful suction capability
- Efficient fluid management: Features graduated slots for directing fluid towards suction tubes, keeping OR floors clean
- Enhanced hygiene: Antimicrobial properties reduce cross-contamination risk for a safer surgical environment

Product description	Size of surgical mat	Total size with Dri-Safe®	Item number
The EcoSuctioner®, green, qty 8	71 cm × 101 cm	91 cm × 142 cm	USA-XG8
The SuctionBlu™, blue, qty 8	64 cm × 95 cm	91 cm × 142 cm	USA-XBL
The Suctioner®, blue, qty 8	58 cm × 89 cm	91 cm × 142 cm	USA-X10

* The Suctioner, Dri-Safe, The Surgical Mat, and The EcoSuctioner are trademarks of Flagship urgical, LLC.

Surgical Mats



- Constructed of a resilient memory foam material, which gives relief and support when standing on hard concrete floors and steel step stools
- The mats incorporate a nonslip, molded foam design with custom, tapered fluid channels
- These channels aid in keeping the surgical team's feet dry and reduce the risk of tracking body fluids throughout the OR

The Surgical Mat™, blue, 51 cm × 99 cm, qty 10 **(a)**	USA-010
The Mini Mat®, blue, 33 cm × 43 cm, qty 10 **(b)**	USA-A10

Safe, Economical, and Efficient Fluid Management

EcoDri-Safe™ Absorbent Rolls



- Streamlined cleanup: EcoDri-Safe absorbent rolls easily contain fluids, simplifying OR cleanup procedures
- Convenient mats: Perforated every 51 cm, each roll yields 60 easy-to-tear-off 51 cm × 71 cm floor mats
- Enhanced safety: EcoDri-Safe mats with non-slip backing reduce slip-and-fall hazards by staying firmly in place while absorbing fluids
- Versatile usage: Excess fluids can be absorbed with standard EcoDri-Safe mats, which are provided without the non-slip backing, allowing absorption from both top and bottom surfaces

EcoDri-Safe™, non-poly-backed, roll size 71 cm × 30 m, sheet size 51 cm × 71 cm, qty 60 sheets per roll	USA-ECO100
EcoDri-Safe™, poly-backed, roll size 71 cm × 30 m, sheet size 51 cm × 71 cm, qty 60 sheets per roll	USA-ECO100PLY
EcoDri-Safe™, dispensing cart	USA-ECODISP

Fluid Diamond®

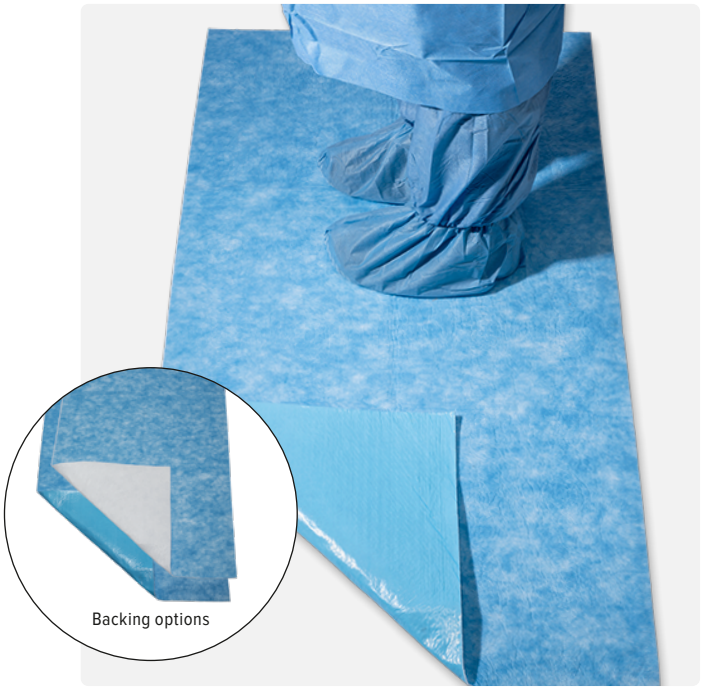


- Fast, effective fluid collection
- Powerful suction keeps floors dry and reduces the potential for slipping or falling
- Eliminates the need for slippery, costly towels and blankets on the OR floor to absorb fluids
- Designed with quieting pad and anti-floor-sticking technology
- Attaches to any surgical suction source
- Includes suction tubing for easy attachment to any suction source

Fluid Diamond®, qty 30	USA-FDX

* Fluid Diamond is a trademark of Flagship Surgical, LLC

Dri-Safe® Absorbent Pads



- Super-absorbent, economical, disposable floor pads that eliminate expensive laundry costs
- Use wherever fluids build up, including OR floors, in front of scrub sinks, lab station floors, etc
- Dri-Safe pads help prevent slips and falls, as well as the transmission of harmful contaminants to healthcare providers
- Impermeable poly backing option promotes safety and keeps the pads firmly in placee; fluids are locked in

Dri-Safe® absorbent pad, blue, 71 cm × 102 cm, qty 20	USA-B28X40
Dri-Safe® absorbent pad, with poly backing, blue, 71 cm × 102 cm, qty 20	USA-B28X40PLY
Dri-Safe® absorbent pad, blue, 71 cm × 142 cm, qty 15	USA-B28X56
Dri-Safe® absorbent pad, with poly backing, blue, 71 cm × 142 cm, qty 15	USA-B28X56PLY

* EcoDri-Safe and Dri-Safe are trademarks of Flagship Surgical, LLC



Arthroscopic RF System

Performance and Consistency

76 Synergy^{RF} Bipolar Ablation System
76 Synergy^{RF} Console
77 Synergy^{RF} Footswitch
77 Uni-Cart
78 Apollo^{RF} i90 Probe
78 Apollo^{RF} MP90 and Apollo^{RF} XL90 Probes
79 Apollo^{RF} Hook Probe
79 Apollo^{RF} MP50 Probe
80 Apollo^{RF} H50 Probe
80 Apollo^{RF} SJ50 Probe

Synergy^{RF} Bipolar Ablation System

The Synergy^{RF} generator is an advanced electrosurgical generator designed to meet the needs of arthroscopic surgical procedures. The generator has an advanced output control algorithm using feedback systems that are capable of adjusting the output as the tissue characteristics change. This will result in a more consistent clinical effect at the surgical site. The Synergy^{RF} console provides an interface to the Synergy video management system for a heads-up display feature so settings are displayed on the main surgical monitor. The Synergy imaging system allows the user to apply surgeon- and procedure-specific presets for ablation and coagulation. These presets can be applied for each Apollo^{RF} probe in the system.

With the Apollo^{RF} ablation probes, Arthrex offers a complete bipolar RF system for the resection, ablation, and coagulation of soft tissue and hemostasis of blood vessels in arthroscopic and orthopedic procedures.

The system features intelligent device recognition (IDR) for the probes currently in use. An implemented metal proximity detection function suspends power when in close proximity to the scope and metal instruments. The ergonomic handle of the Apollo^{RF} electrodes features 3 buttons to operate the ablate and coagulation functions as well as adjust the power setting.

Synergy^{RF} Console



- Integrates with the Synergy imaging system or operates as a stand-alone unit
- Probe recognition function identifies probe currently in use
- Metal proximity detection function suspends power when in close proximity to the scope or metal instruments
- User-friendly LCD touchscreen
- Ablation and coagulation settings are easy to adjust
- Utilizes controlled plasma-based bipolar RF technology with the Apollo^{RF} probes

Synergy^{RF} console	AR-9800

Synergy^{RF} Footswitch



- Separate ablation and coagulation pedals
- Central ablation level adjustment button
- Integrated carrying handle

Synergy^{RF} footswitch	AR-9800-F

Uni-Cart



Uni-cart	KU.5849.903

Apollo^{RF} i90 Probe



- Torpedo-shaped electrode* designed for easy access into the joint and accurate removal of tissue
- Optimized flow rate / flow path* designed to efficiently remove bubbles for better visual clarity and reduce tissue clogging[1] while maintaining temperature with increases of <1 °C[2]
- Enhanced ablation for the most efficient removal rate of tissue on the market[3]
- Edge control for a defined plasma edge that enables greater precision and gentle ablation distally on the sides of the electrode
- Unique electrode design that optimizes tactile feedback when gliding over bone and tissue
- Shorter working length of 140 mm

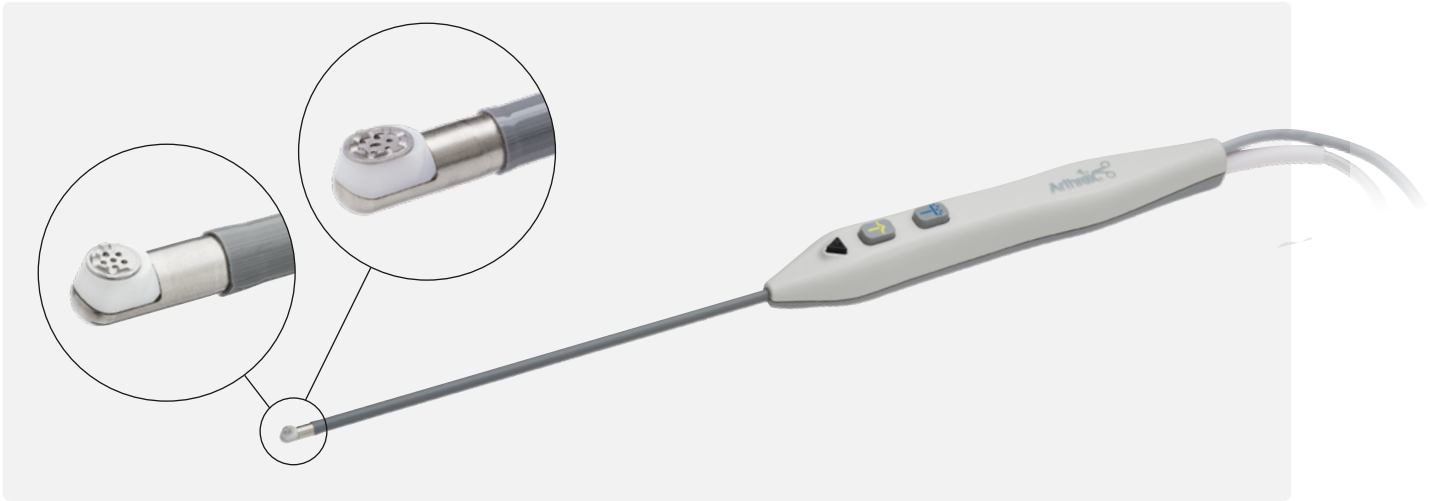
Apollo^{RF} i90 probe	AR-9831

* Patent pending

Reference

1. Arthrex, Inc. Data on file (AR-9831 clog performance design verification). Naples, FL; 2021.
2. Arthrex, Inc. LA1-000202-en-US_A. Naples, FL; 2024.
3. Arthrex, Inc. LA1-000176-en-US_C. Naples, FL; 2024.

Apollo^{RF} MP90 and Apollo^{RF} XL90 Probes



- 90° tip configured to access and ablate tissue rapidly
- Durable 1-piece active electrode
- Easy-to-use ergonomic hand controls
- Multiple ports for efficient bubble removal
- Apollo^{RF} XL90 probe has a 25% longer electrode than Apollo^{RF} MP90 to remove more tissue per pass

Apollo^{RF} MP90 probe	AR-9811
Apollo^{RF} XL90 probe	AR-9821

Apollo^{RF} Hook Probe



- Generous hook size for easy tissue capture and rapid tissue resection and coagulation
- Durable 1-piece active electrode
- Easy-to-use ergonomic hand controls
- Configured to access and reach tissue in various arthroscopic procedures

Apollo^{RF} hook probe	AR-9825

Apollo^{RF} MP50 Probe



- Smooth radius at tip designed to access confined anatomy
- 360° edge control for precise ablation
- Dual aspiration slots for effective suction
- Lower ablation default setting for use around sensitive tissue
- For use in knee and shoulder procedures

Apollo^{RF} MP50 probe	AR-9815

Apollo^{RF} H50 Probe



- 185 mm working length provides extended reach into the hip joint
- Reinforced shaft and handle junction maintains device integrity during hip arthroscopy[1]
- 360° edge control for precise ablation
- Dual aspiration slots for effective suction
- Flat electrode face for smooth contouring of tissues
- Optimal tip geometry for enhanced access to hip anatomy

Apollo^{RF} H50 probe	AR-9835

Reference

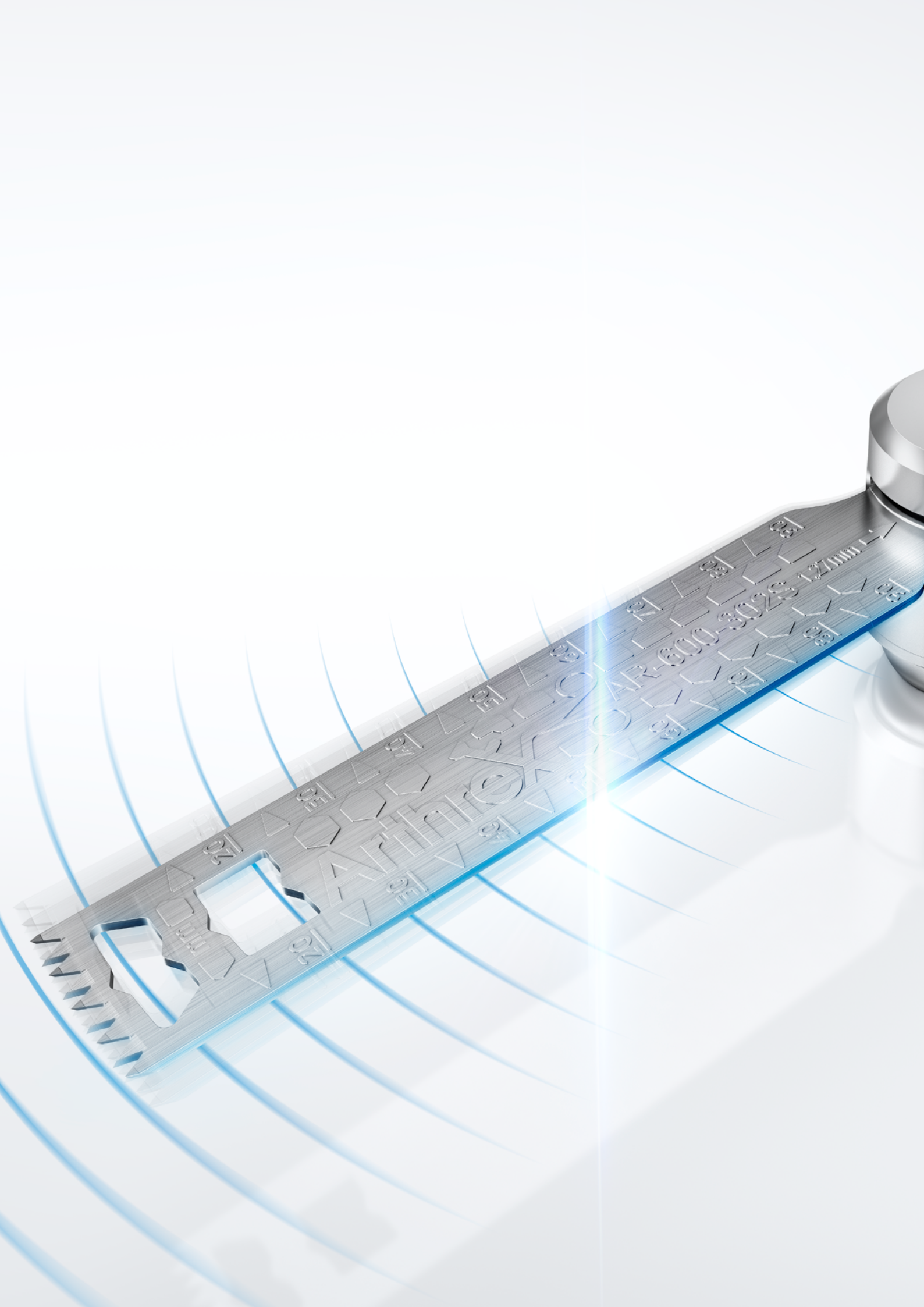
1. Arthrex, Inc. LA1-000011-en-US_B. Naples, FL; 2019

Apollo^{RF} SJ50 Probe



- Reduced probe dimension with working length 110 mm and diameter 3.3 mm, for ease of access in small joints
- 360° edge control for precise ablation
- Anatomic 50° tip configured to reach and ablate tissue efficiently
- Low default ablation of 4 setting for reduced energy delivery
- Optimized aspiration to remove tissue particulate and maintain optimal fluid temperatures

Apollo^{RF} SJ50 probe	AR-9845


ARMOR-600-3025 125mm

DrillSaw Power™

The New Power in Orthopedics

84 DrillSaw Portfolio
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86 DrillSaw Highspeed 200™
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86 Features
86 Accessories
88 Attachments

90 DrillSaw Mini 300™
90 The Battery-Powered Tool for Hand, Foot, and Small-Bone Surgery
90 Features
91 Accessories
92 Attachments

94 DrillSaw Sports 400™
94 Your First Choice for Sports Med, Trauma, and Prosthetics
94 Features
95 Accessories
96 Attachments

98 Blades and Burrs for DrillSaw Power™
98 Sagittal Blades | For AR-300SAG and AR-400SAG
99 Sagittal SpeedCut™ Blades | For AR-400DS
100 Reciprocating Blades | For AR-300SR and AR-400SR
101 Burrs | For AR-300B, AR-300B-2, AR-400B, and AR-400JLD

DrillSaw Portfolio



DrillSaw Sports 400,
dedicated saw

DrillSaw Sports 400,
modular handpiece



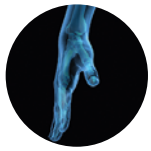


DrillSaw Mini 300



DrillSaw Highspeed 200

Field of Application

	PROSTHETICS	TRAUMA HEAVY DUTY	TRAUMA LIGHT DUTY	FOOT	HAND
					
 DrillSaw Sports 400™	✓	✓	✓	✓	✓
 DrillSaw Mini 300™			✓	✓	✓
 DrillSaw Highspeed 200™			✓	✓	✓

✓ Optimal

✓ Possible

DrillSaw Highspeed 200™

Logical Integration and Ease of Use

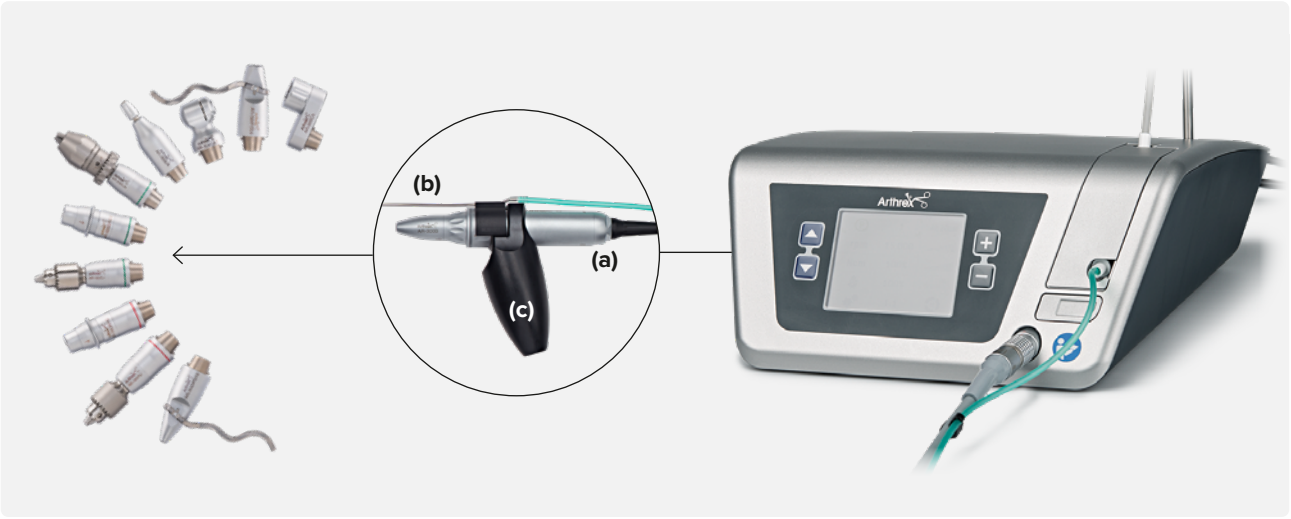
Features

- Small, lightweight motor operating at speeds up to 15,000 rpm
- Perfect system for percutaneous surgery
- AR-200M can be used with all DrillSaw Mini 300 attachments
- Motor with cable and motor holder are sterilizable



Console (AR-200C), motor with cable (AR-200M), spray clip (AR-200SP), footswitch (S-N1), stand, motor support, power cord	AR-200

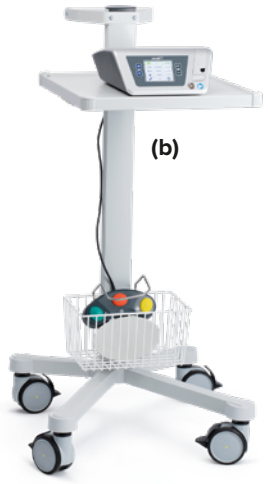
Accessories



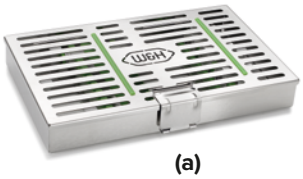
Arthrex offers a comprehensive range of surgical attachments. All handpieces are thermowasher-disinfectable and sterilizable.

Motor with cable, with AR-300 coupling **(a)**	AR-200M
Clips, qty 5	OEM06290600
Spray clip **(b)**	AR-200SP
Irrigation tubing set, qty 6	OEM04364100
Handle, for AR-200M **(c)**	AR-200H

AR-200 – Sterilization Cassette **(a)** For motor with cable and attachments	OEM04013500
Uni-cart **(b)**	KU.5849.903



(b)



(a)

Attachments

	Description	Item number	Connection	RPM
	Saw attachment, sagittal	AR-300SAG	AR-300 sagittal saw blades	**15,000**
	Saw attachment, reciprocating	AR-300SR	AR-300 flat shaft or standard round shaft connection, Ø3.17 mm	**15,000**
	Burr attachment, Ø2.35 mm	AR-300B	Round shaft connection, Ø2.35 mm	**15,000**
	Drill attachment, AO style	AR-300DAO-2	Standard AO 	**1300**
	Drill attachment, 3-jaw hybrid chuck, 0-5 mm	AR-300DJH	0-5 mm	**1300**
	Drill attachment, keyed 3-jaw chuck, 0-4 mm	AR-300DJ	0-4 mm	**1300**
	Drill attachment, keyless 3-jaw chuck, 0-3 mm	AR-300DK30	0-3 mm	**2750**
	Drill attachment, keyless 3-jaw chuck, 2-4.5 mm	AR-300DK45	2-4.5 mm	**2750**

	Description	Item number	Connection	RPM
	Ream attachment, AO style	AR-300RAO	Standard AO 	**500**
	Ream attachment, keyed 3-jaw chuck, 0-4 mm	AR-300RJ	0-4 mm	**500**
	Wire driver attachment, 0.6 -1.6 mm	AR-300WD16	0.6-1.6 mm	**2750**
	Pin driver attachment, 1.2-2.4 mm	AR-300PD24	1.2-2-4 mm	**1300**
	Offset adapter	AR-200CA	For AR-300 attachments	**n/a**

Green = drill (1300 rpm), **blue** = drill (2750 rpm), **red** = reaming (500 rpm)

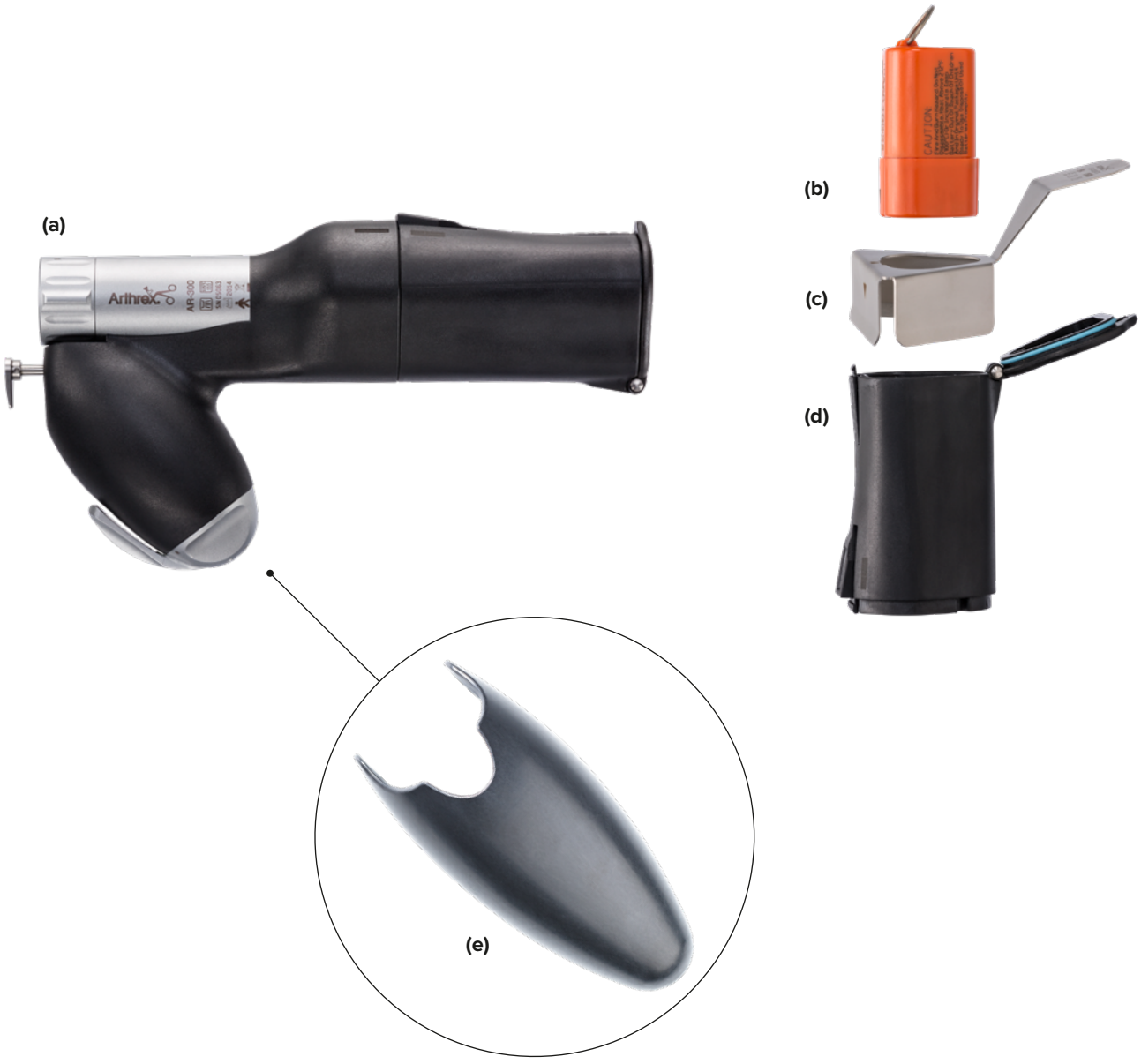
DrillSaw Mini 300™

The Battery-Powered Tool for Hand, Foot, and Small-Bone Surgery

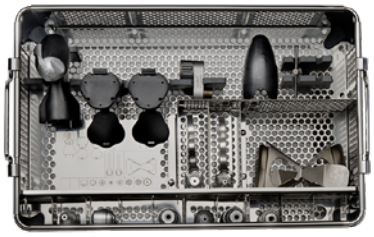
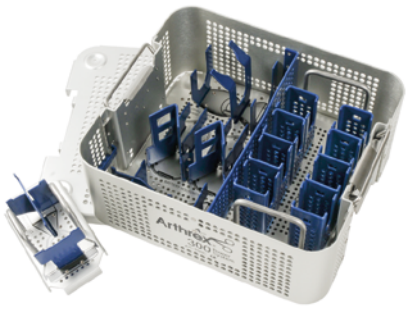
Features

- Cost-efficient modular design
- Minimal weight and maximum power
- Excellent balance and ergonomics
- Lifetime-lubricated gearbox
- Durable and lightweight PEEK housing
- Lithium-ion battery technology
- Intuitive handling

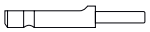
AR-300 handpiece **(a)**	AR-300
Lithium-ion battery, for AR-300 **(b)**	AR-300L
Aseptic transfer kit, for AR-300 **(c)**	AR-300ATK
Battery housing, for AR-300 **(d)**	AR-300LBH
Elongation handle, for AR-300 **(e)**	AR-300H



Accessories

	Universal battery charger, for AR-300 and AR-400 batteries **Note:** The charger will be delivered without charging bays	AR-400UBC
	Universal battery charger charging bays, for AR-300 batteries, qty 2	AR-400UBC-3
	DrillSaw Mini 300™ instrument case	AR-300C-G
	DrillSaw Mini 300™ sterilization tray	AR-300C

Attachments

	Description	Item number	Connection	RPM
	Saw attachment, sagittal	AR-300SAG	AR-300 sagittal saw blades	**15,000**
	Saw attachment, reciprocating	AR-300SR	AR-300 flat shaft or standard round shaft connection, Ø3.17 mm	**15,000**
	Burr attachment, Ø2.35 mm	AR-300B	Round shaft connection, Ø2.35 mm	**15,000**
	Drill attachment, AO style	AR-300DAO-2	Standard AO 	**1300**
	Drill attachment, 3-jaw hybrid chuck, 0-5 mm	AR-300DJH	0-5 mm	**1300**
	Drill attachment, keyed 3-jaw chuck, 0-4 mm	AR-300DJ	0-4 mm	**1300**
	Drill attachment, Ø2.35 mm	AR-300B-2	Round shaft connection, Ø2.35 mm	**2750**
	Drill attachment, keyless 3-jaw chuck, 0-3 mm	AR-300DK30	0-3 mm	**2750**
	Drill attachment, keyless 3-jaw chuck, 2-4.5 mm	AR-300DK45	2-4.5 mm	**2750**

	Description	Item number	Connection	RPM
	Ream attachment, AO style	AR-300RAO	Standard AO 	**500**
	Ream attachment, keyed 3-jaw chuck, 0-4 mm	AR-300RJ	0-4 mm	**500**
	Wire driver attachment, 0.6 -1.6 mm	AR-300WD16	0.6-1.6 mm	**2750**
	Pin driver attachment, 1.2-2.4 mm	AR-300PD24	1.2-2-4 mm	**1300**
	Offset adapter	AR-300CA	For AR-300 attachments	**n/a**

Green = drill (1300 rpm), **blue** = drill (2750 rpm), **red** = reaming (500 rpm)

DrillSaw Sports 400™

Your First Choice for Sports Med, Trauma, and Prosthetics

Features

- Modular handpiece for drilling, reaming, and sawing
  - Dual-trigger operation
  - Multifunctional
  - Forward
  - Reverse
  - Oscillate drilling
  - Lockout reverse
- Dedicated sagittal saw handpiece for maximum sawing performance
- Custom texture improves grip during use
- Lithium-ion battery technology
- Lightweight, powerful, and perfectly balanced
- Lifetime-lubricated gearbox

AR-400 dedicated saw handpiece **(a)**	AR-400DS
AR-400 modular handpiece **(b)**	AR-400
Lithium-ion battery housing, for AR-400 **(c)**	AR-400UBH-1
Aseptic transfer kit, for AR-400 **(d)**	AR-400ATK-1
Battery pack, lithium-ion, for AR-400 **(e)**	AR-400UB

(a)



(b)



(c)



(d)



(e)



Accessories



Universal battery charger, for AR-300 and AR-400 batteries

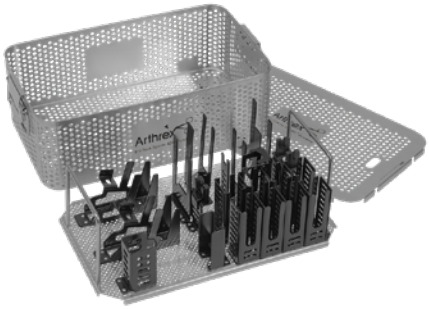
Note: The charger will be delivered without charging bays

AR-400UBC



Universal battery charger charging bays, for AR-400 batteries, qty 2

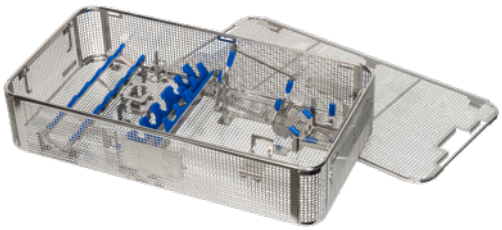
AR-400UBC-4



DrillSaw Sports 400™ instrument case

Note: Not compatible with AR-400DS, AR-400SR, and AR-400PRXX

AR-400AC-1



NTOC cassette, for DrillSaw Sports 400™

Note: Delivered without lid

220500799

Lid for NTOC cassette, for DrillSaw Sports 400™

220501330



NTOC cassette, for DrillSaw Sports 400™, dedicated saw

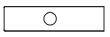
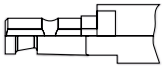
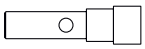
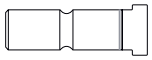
Note: Delivered without lid

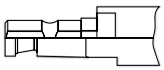
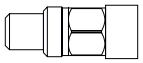
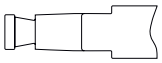
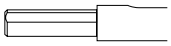
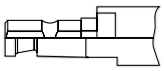
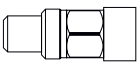
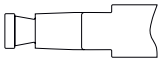
220202293

Lid for NTOC cassette, for DrillSaw Sports 400™, dedicated saw

220501328

Attachments

	Description	Item number	Connection		RPM
	Saw attachment, sagittal	AR-400SAG	AR-300 sagittal saw blades		**21,300**
	Saw attachment, reciprocating	AR-400SR	AR-600 reciprocating saw blades		**15,400**
	Sternum adapter	AR-600SRS	Adapter, for AR-400SR		**n/a**
	Drill attachment, AO style	AR-400DAO	Standard AO		**1330**
	Drill attachment, Zimmer/Hudson style	AR-400DZH	Zimmer and Hudson		**1330**
	Drill attachment, Trinkle style	AR-400DT	Trinkle		**1330**
	Drill attachment, Harris style	AR-400DHA	Harris		**1330**
	Drill attachment, keyed 3-jaw chuck, 0-4 mm	AR-400DJ40	0-4 mm		**1330**
	Drill attachment, keyed 3-jaw chuck, 0-7.4 mm	AR-400DJ74	0-7.4 mm		**1330**
	Drill attachment, 3-jaw hybrid chuck, 0-5 mm	AR-400DJH50	0-5 mm		**1330**
	Drill attachment, 3-jaw hybrid chuck, 0-7.4 mm	AR-400DJH74	0-7.4 mm		**1330**
	Drill attachment, keyless 3-jaw chuck, 0-7.4 mm	AR-400DK74	0-7.4 mm		**1330**

	Description	Item number	Connection		RPM
	Adapter, for radiolucent angular drive	AR-400ARL	For radiolucent angular drive from Synthes		1330
	Pin driver attachment, 0-3.2 mm	AR-400PD	0-3.2 mm		1330
	Ream attachment, Zimmer/Hudson style	AR-400RZH	Zimmer and Hudson		330
	Ream attachment, AO Protek style	AR-400RAOP	Standard AO Protek		330
	Ream attachment, Hudson style	AR-400RHU	Hudson		330
	Ream attachment, keyed 3-jaw chuck, 0-7.4 mm	AR-400RJ74	0-7.4 mm		330
	Ream attachment, 3-jaw hybrid chuck, 0-7.4 mm	AR-400RJH74	0-7.4 mm		330
	Ream attachment, DHS style	AR-400DHS	Dynamic hip screw		330
	Power ream attachment, Hudson / modified Trinkle style	AR-400PRMT	Hudson / modified Trinkle		250
	Power ream attachment, large AO style	AR-400PRAO	Standard AO Protek		250
	Power ream attachment, Hudson style	AR-400PRHU	Hudson		250
	Burr attachment, Ø2.35 mm	AR-400B	Round shaft connection, Ø2.35 mm		**21,300**
	J-latch and dental, Ø2.35 mm	AR-400JLD	Round shaft connection, Ø2.35 mm		**5300**

Blue = drill (1330 rpm), **red** = reaming (250/330 rpm)

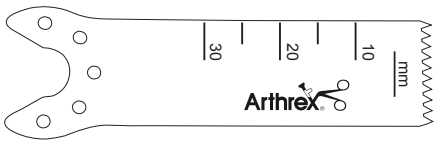
Blades and Burrs for DrillSaw Power™

Sagittal Blades | For AR-300SAG and AR-400SAG

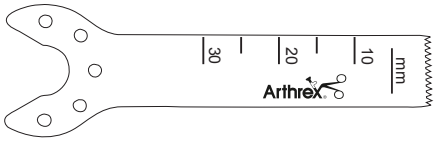


Length 40 mm, width 14 mm, thickness 0.6 mm **(a)**	AR-300-040S
Length 40 mm, width 9.5 mm, thickness 0.6 mm **(b)**	AR-300-041S
Length 25 mm, width 9.4 mm, thickness 0.7 mm **(c)**	AR-300-042S
Length 25 mm, width 9.4 mm, thickness 0.6 mm **(d)**	AR-300-043S
Length 25 mm, width 5.5 mm, thickness 0.6 mm **(e)**	AR-300-044S
Length 16 mm, width 5.5 mm, thickness 0.6 mm **(f)**	AR-300-045S
Length 17 mm, width 9.4 mm, thickness 0.65 mm, with stop, qty 5 **(g)**	AR-300-406S
Length 18.5 mm, width 10 mm, thickness 0.55 mm, qty 5 **(h)**	AR-300-407S
Length 19 mm, width 10 mm, thickness 0.55 mm (Latarjet) **(i)**	AR-300-450S

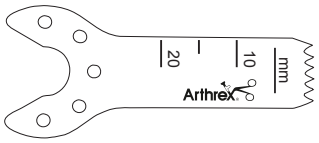
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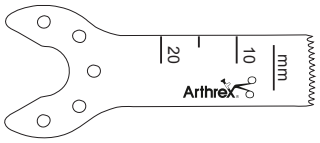
(b)



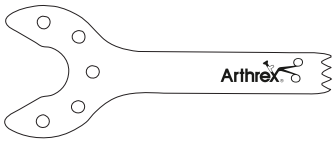
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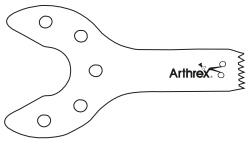
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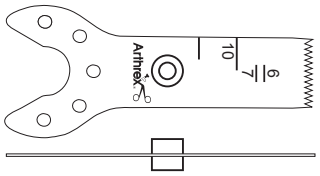
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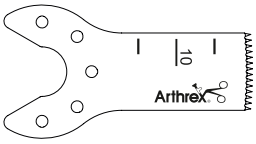
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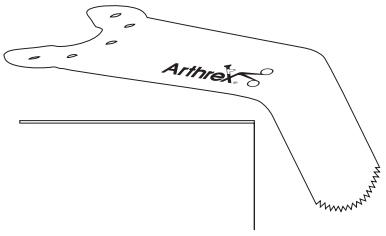
(g)



(h)



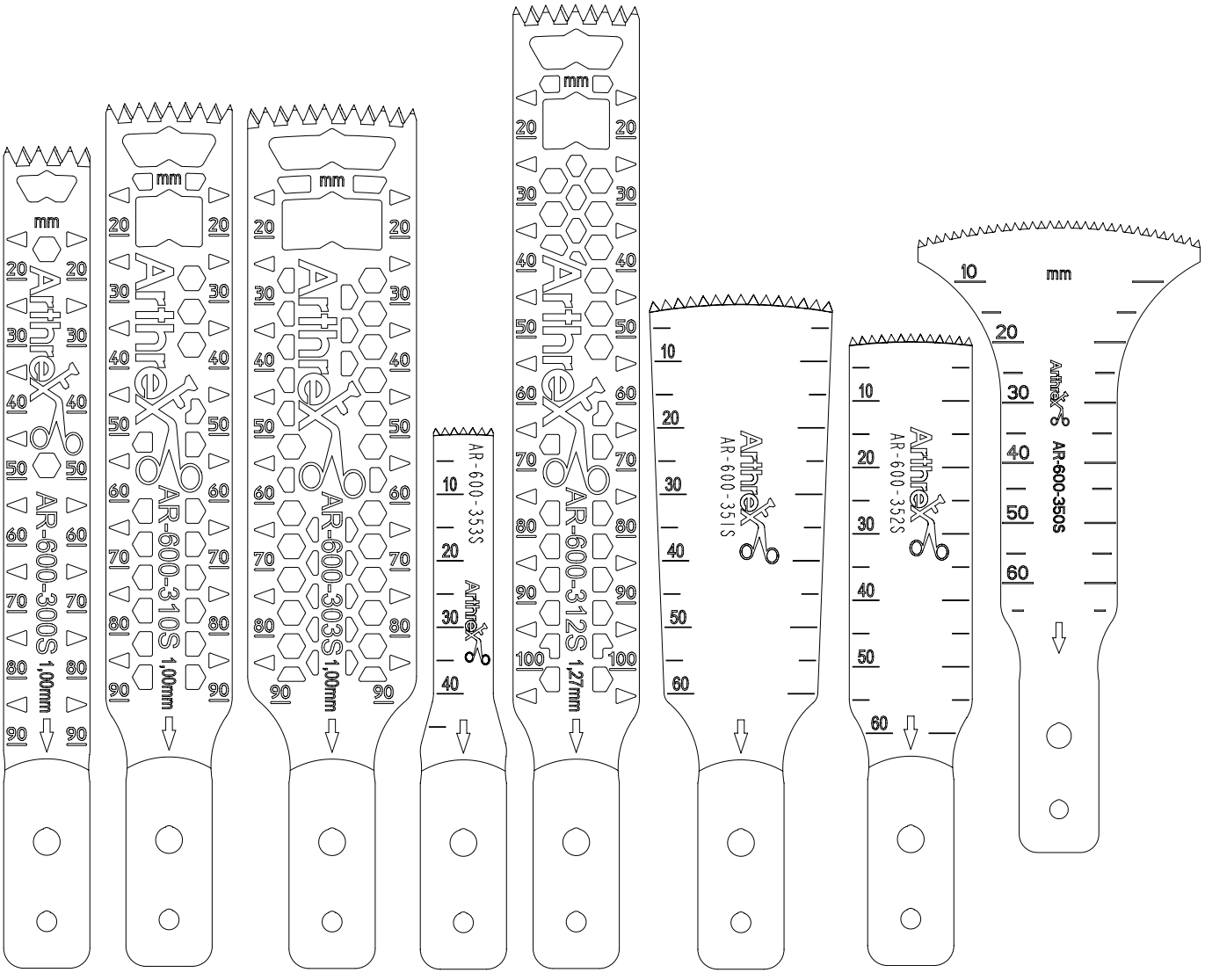
(i)



Sagittal SpeedCut™ Blades | For AR-400DS



Length 90 mm, width 13 mm, thickness 1 mm **(a)**	AR-600-300S
Length 90 mm, width 13 mm, thickness 1.19 mm	AR-600-307S
Length 90 mm, width 13 mm, thickness 1.27 mm	AR-600-301S
Length 90 mm, width 19 mm, thickness 1 mm **(b)**	AR-600-310S
Length 90 mm, width 19 mm, thickness 1.27 mm	AR-600-302S
Length 90 mm, width 19 mm, thickness 1.37 mm	AR-600-311S
Length 90 mm, width 25.4 mm, thickness 1 mm **(c)**	AR-600-303S
Length 90 mm, width 25.4 mm, thickness 1.19 mm	AR-600-304S
Length 90 mm, width 25.4 mm, thickness 1.27 mm	AR-600-305S
Length 90 mm, width 25.4 mm, thickness 1.47 mm	AR-600-306S
Length 45 mm, width 9 mm, thickness 0.6 mm **(d)**	AR-600-353S
Length 105 mm, width 19 mm, thickness 1.27 mm **(e)**	AR-600-312S
Length 65 mm, width 27 mm, thickness 0.8 mm **(f)**	AR-600-351S
Length 65 mm, width 18 mm, thickness 0.8 mm **(g)**	AR-600-352S
Length 65 mm, width 46 mm, thickness 0.8 mm **(h)**	AR-600-350S



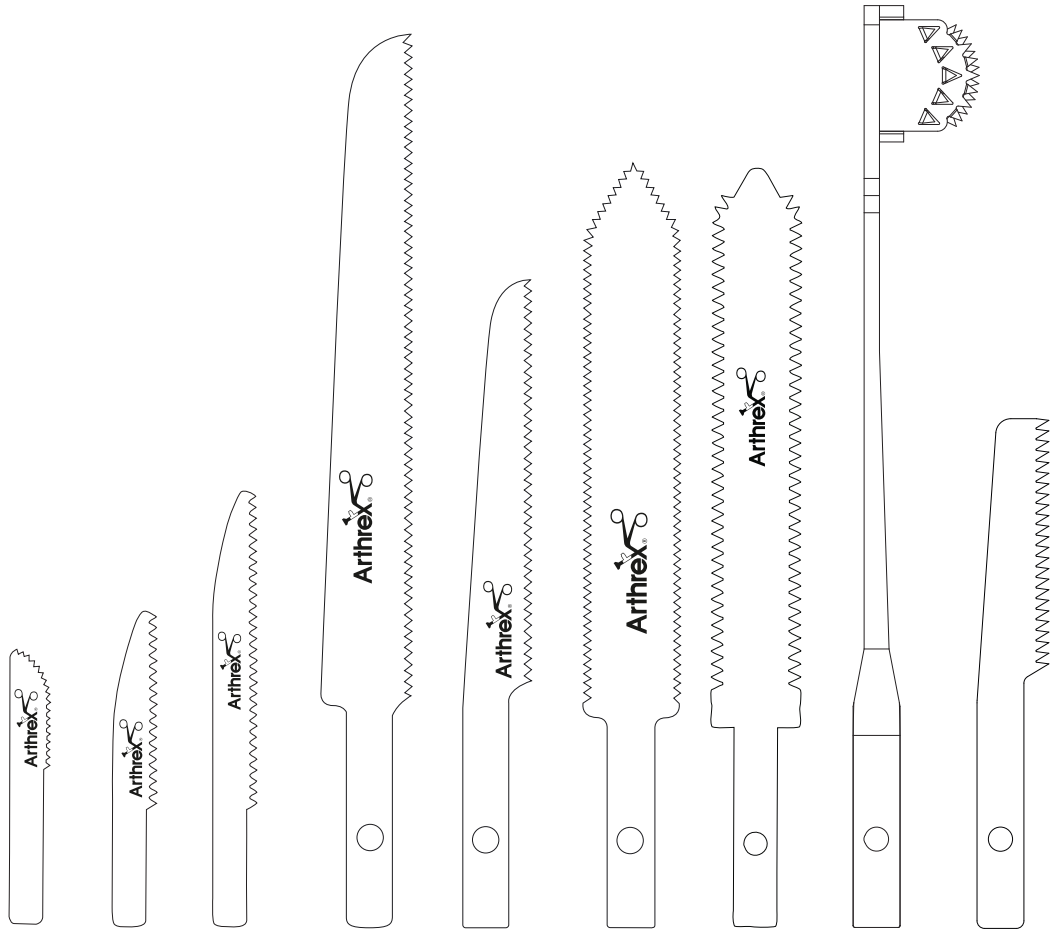
(a) (b) (c) (d) (e) (f) (g) (h)

Reciprocating Blades | For AR-300SR and AR-400SR



Length 15 mm, width 6 mm, thickness 0.6 mm **(a)**	AR-300-050S
Length 25 mm, width 6 mm, thickness 0.6 mm **(b)**	AR-300-051S
Length 40 mm, width 6 mm, thickness 0.6 mm **(c)**	AR-300-052S
Length 88 mm, width 13.4 mm, thickness 1.1 mm **(d)**	AR-600-020S
Length 52.8 mm, width 10 mm, thickness 1.1 mm **(e)**	AR-600-021S
Length 73.5 mm, width 13.5 mm, thickness 1 mm **(f)**	AR-600-022S
Length 73.5 mm, width 12.7 mm, thickness 1.27 mm **(g)**	AR-600-026S
Length 14.9 mm, width 10 mm, thickness 3.6 mm **(h)***	AR-600-250S
Length 35 mm, width 9.5 mm, thickness 1.1 mm **(i)****	AR-600-025S

* For Oxford knee (cement version only)
** For use with sternum adapter AR-600SRS



Burrs | For AR-300B, AR-300B-2, AR-400B, and AR-400JLD



Burr, Shannon, rec. Ø2.0 mm × 11.8 mm Akin osteotomy **(a)**	AR-301-B001
Burr, Shannon Corta, Ø2.0 mm × 8.0 mm Hammertoe correction **(b)**	AR-301-B002
Burr, Shannon Larga, Ø2.2 mm × 12.0 mm Tailor's bunion **(c)**	AR-301-B003
Burr, Shannon, 43 Ø2.2 mm × 11.0 mm Cheilectomy or bone resection **(d)**	AR-301-B004
Burr, wedge, 4.3 mm × 13.0 mm Cheilectomy or bone resection **(e)**	AR-301-B101
Burr, wedge, Ø2.9 mm × 13.2 mm Cheilectomy or bone resection **(f)**	AR-301-B102
Burr, Shannon, rec. Ø2.0 mm × 19.5 mm 1st metatarsal osteotomy (Chevron and transverse) **(g)**	AR-301-B201
Burr, Shannon, rec. Ø3.1 mm × 20.0 mm Calcaneal osteotomy **(h)**	AR-301-B202
Burr, Shannon, rec. Ø3.0 mm × 30.2 mm Large joint prep TTC, subtalar, etc. **(i)**	AR-301-B005
Burr, Shannon, Ø2.2 mm × 11.1 mm Midfoot, hindfoot, and ankle ostetotomies **(j)**	AR-301-B007
Burr, Brophy, Ø5.0 mm × 15.2 mm 5.0 mm × 15 mm, oval Large bone resection **(k)**	AR-301-B103
Burr, Shannon, rec. Ø4.1 mm × 15.0 mm Bone resection **(l)**	AR-301-B006

(a)



(b)



(c)



(d)



(e)



(f)



(g)



(h)



(i)



(j)



(k)



(l)



Notes

This description of technique is provided as an educational tool and clinical aid to assist properly licensed medical professionals in the usage of specific Arthrex products. As part of this professional usage, the medical professional must use their professional judgment in making any final determinations in product usage and technique. In doing so, the medical professional should rely on their own training and experience, and should conduct a thorough review of pertinent medical literature and the product's directions for use. Postoperative management is patient-specific and dependent on the treating professional's assessment. Individual results will vary and not all patients will experience the same postoperative activity level or outcomes.

Arthrex manufacturer, authorized representative, and importer information (Arthrex eIFUs)

US patent information

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Imaging & Resection