Vet Systems



Arthrex®
Vet Systems

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, safe and reproducible. Each year, we develop more than 1 000 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. Our economic strength enables us to develop products and techniques that truly make a difference without compromising on quality. Our experienced team of dedicated professionals represents a shared passion and commitment to delivering uncompromising quality to the health care 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.

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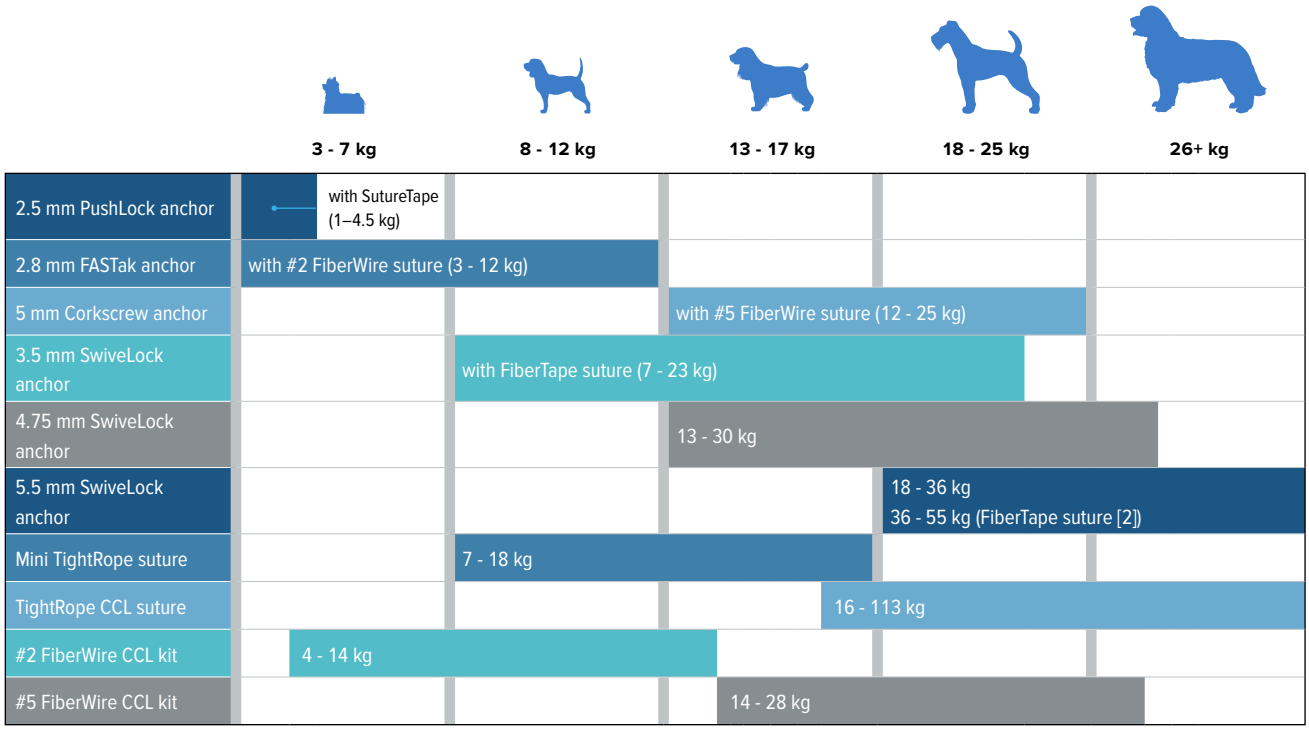
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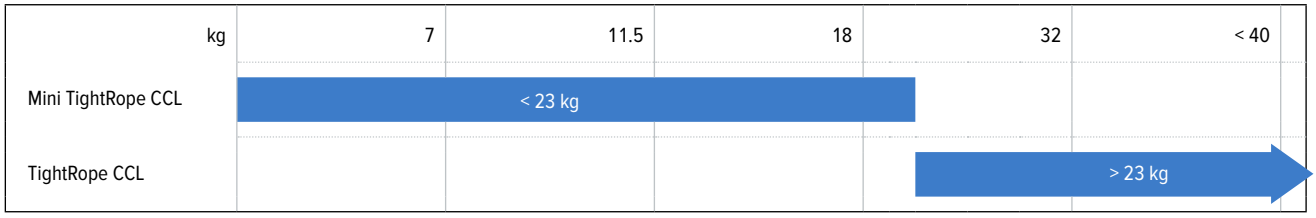
Weight Charts

Product Weight Chart for CrCL Reconstruction

All weight ranges are suggestions based on the ultimate load of the product and / or on our veterinary consultant's recommendation. It is up to the veterinarian to determine the proper product, application, technique, and weight range to utilize the selected product.



Product Weight Chart for Coxofemoral Luxation Repair



Sutures

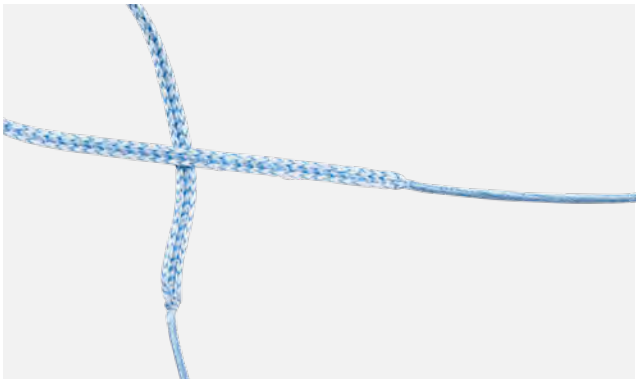
FiberWire®



- Multi-stranded core of ultra-high-molecular-weight polyethylene (UHMWPE)
- With polyester braiding for improved handling characteristics and high strength
- FiberWire sutures are colored differently from TigerWire sutures to ease suture identification during joint reconstruction and soft-tissue repairs
- FiberWire suture has a soft feel and its abrasion resistance is unequaled in orthopedic surgery

Product Description	Item Number
#2 FiberWire®, blue, 96 cm, with tapered needle, 26.5 mm ½ circle, qty. 12	AR-**7200**
#2 FiberWire®, 1 blue, 1 white / black, 96 cm, qty. 12	AR-**7201**
#2 FiberWire®, blue, 96 cm, with reverse cutting needle, 36.6 mm ½ circle, qty. 12	AR-**7202**
#2 FiberWire®, blue, 96 cm, with 2 tapered needles, 26.5 mm ½ circle, qty. 12	AR-**7205**
#2 FiberWire®, blue, 96 cm, with tapered needle, 36.6 mm ½ circle, qty. 12	AR-**7206**
#5 FiberWire®, blue, 96 cm, qty. 12	AR-**7210**
#5 FiberWire®, blue, 96 cm, with conventional cutting needle, 48 mm ½ circle, qty. 12	AR-**7211**
#5 FiberWire®, blue, 96 cm, with conventional cutting needle, 48 mm ½ circle, and tapered needle, 26.5 mm ½ circle, qty. 12	AR-**7213**
#2-0 FiberWire®, blue, 45.7 cm, with tapered needle, 17.9 mm 3/8 circle, qty. 12	AR-**7220**
#2-0 FiberWire®, blue, 96 cm, qty. 12	AR-**7221**
#3-0 FiberWire®, blue,45.7 cm, with tapered needle, 15 mm 3/8 circle, qty. 12	AR-**7227-01**
#4-0 FiberWire®, blue, 45.7 cm, with tapered needle, 12.3 mm 3/8 circle, qty. 12	AR-**7230-01**
#2 FiberWire®, blue, 96 cm, qty. 12	AR-**7233**
#2-0 FiberWire®, blue, 45.7 cm, with tapered needle, 26.5 mm ½ circle, qty. 12	AR-**7242**
#0 FiberWire®, blue, 96 cm, with tapered needle, 22.2 mm ½ circle, qty. 12	AR-**7250**
#0 FiberWire®, blue, 96 cm, with diamond point needle, 22.2 mm ½ circle, qty. 12	AR-**7251**
#0 FiberWire®, braided polyblend suture, white, 3.5 mm metric, qty. 12	AR-**7255**

FiberTape® and TigerTape™



- Same material as FiberWire
- Extremely strong 2 mm wide tape
- Wider shape allows for greater footprint area
- Less likely to cut through soft tissues or bone
- Limbs tapered down to #2 FiberWire

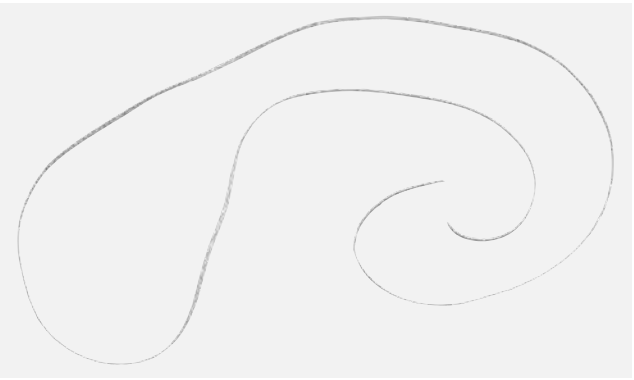
FiberTape®

Product Description	Item Number
FiberTape®, blue, 2 mm, 137 cm, each end tapered to #2 FiberWire®, qty. 6	AR-**7237**
FiberTape®, braided polyblend suture, blue, 2 mm, 137.2 cm, 91.4 cm working length	AR-**7237-1**
FiberTape®, braided polyblend suture, blue, 2 mm, 86.36 cm, 43.1 cm working length, with 2 tapered needles, qty. 6	AR-**7237-17N**
FiberTape®, blue, 2 mm, 76.2 cm, each end tapered to #2 FiberWire®, qty. 6	AR-**7237-7**

TigerTape™

Product Description	Item Number
TigerTape™, white / black, 2 mm, 76.2 cm, each end tapered to #2 FiberWire®, qty. 6	AR-**7237-7T-1**

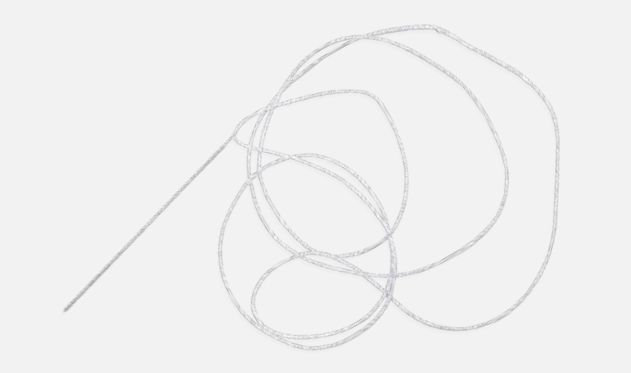
LabralTape™ Suture



- Smooth, low-profile 1.5 mm LabralTape suture provides 37 % greater tissue cut-through resistance than #2 suture
- Pairs nicely with 2.9 mm PushLock and 3.5 mm SwiveLock anchors to provide a wider footprint on knotless repairs

Product Description	Item Number
LabralTape™ suture, 1.5 mm, white, 91.4 cm, qty. 12	AR-**7276**
LabralTape™ suture, 1.5 mm, white / black, 91.4 cm, qty. 12	AR-**7276T**

FiberLoop® and TigerLoop™



- Fully closed suture loop
- With freely moving needle
- For easy and quick tendon preparation in a whipstitch fashion

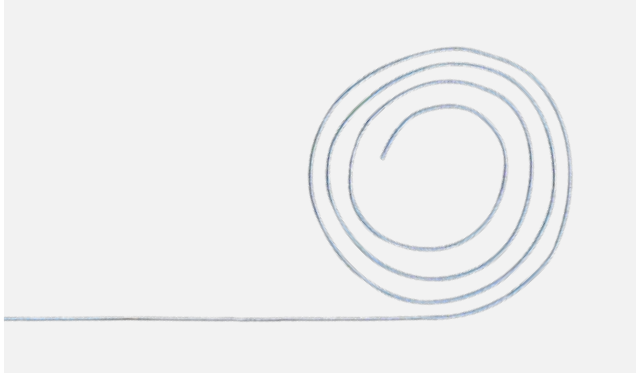
FiberLoop®

Product Description	Item Number
#2 FiberLoop®, blue, 101.6 cm, with straight needle, 76 mm, needle with 7 mm loop, qty. 12	AR-**7234**
FiberLoop®, with FiberTag™, 2 / 5 metric braided polyblend blue suture loop, with 51 mm FiberTape® and straight needle, qty. 12	AR-**7264**

TigerLoop™

Product Description	Item Number
#2 TigerLoop™, with TigerWire®, white / green, 101.6 cm, with straight needle, 76 mm, with 7 mm loop, qty. 12	AR-**7234T**

FiberStick™ and TigerStick®



- FiberWire with 30 cm stiffened end
- Can be used for easy transosseous suture passing

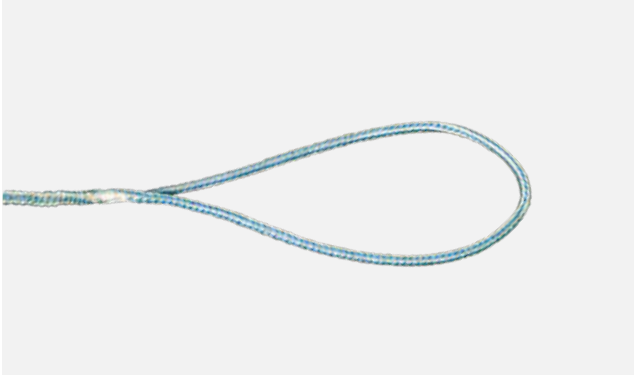
FiberStick™

Product Description	Item Number
FiberStick™, #2 FiberWire®, blue, 127 cm, 1 end stiffened, qty. 5	AR-**7209**
#2-0 FiberStick™, #2-0 FiberWire®, blue, 127 cm, 1 end stiffened, ca. 30 cm, qty. 5	AR-**7222**

TigerStick®

Product Description	Item Number
TigerStick®, #2 TigerWire®, white / black, 127 cm, 1 end stiffened, ca. 30 cm, qty. 5	AR-**7209T**

FiberLink™ and TigerLink™



- FiberWire with a closed loop on 1 end
- Ideal for passing other sutures

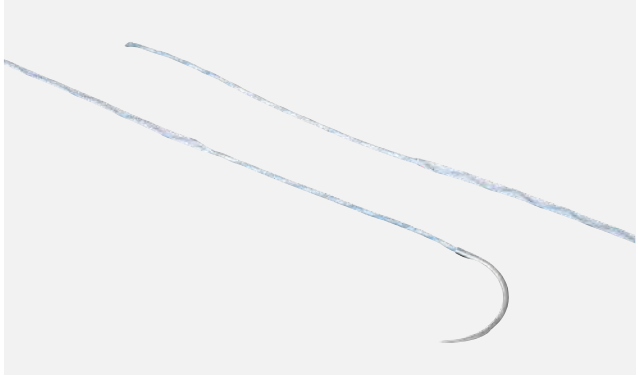
FiberLink™

Product Description	Item Number
FiberLink™, #2 FiberWire®, blue, with closed loop, 66 cm, qty. 12	AR-**7235**

TigerLink™

Product Description	Item Number
TigerLink™, #2 TigerWire® white / black, with loop	AR-**7235T**

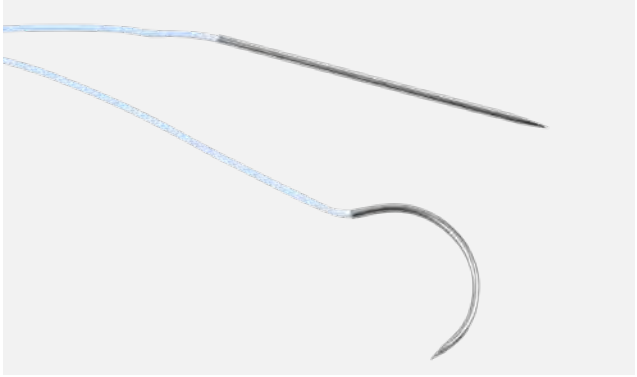
SutureTape



- Densely woven tape of UHMWPE and polyester
- Same cross section as a #2 suture, but in a 1.3 mm wide tape
- Knots are stronger and the knot stack is smaller than knots tied on a #2 suture

Product Description	Item Number
SutureTape, white / blue, 1.3 mm suture, with needle, qty. 12	AR-**7500**

CCL Kit



- #2 or #5 suture with swedged-on needles
- For extracapsular CrCL reconstruction
- Straight needle is passed through the cranial tibia, curved needle is passed around the fabella

Product Description	Item Number
#5 CCL kit, qty. 10	VAR-**2000**
#2 CCL kit, qty. 10	VAR-**2002**

FiberWire® Scissors



- Designed to cut FiberWire
- Black color allows for distinction from other scissors

Product Description	Item Number
FiberWire® scissors	VAR-**11796**
FiberWire® scissors, small	VAR-**11797**

FiberTape® Cerclage System





- High-quality medical-grade material, quality assurance, and craftmanship
- Proximal and distal locking screws
- Anatomically shaped locking TPLO plate
- Shape, contour, and additional features specifically designed to facilitate optimal plate placement
- Allows for optional anti-rotational stabilization with *Internal*Brace ligament augmentation suture hole
- Multicenter safety and efficacy clinical study

FiberTape® Cerclage System

Product Description	Item Number
FiberTape® cerclage suture	AR-**7267**
TigerTape™ cerclage suture	AR-**7267T**

Instruments

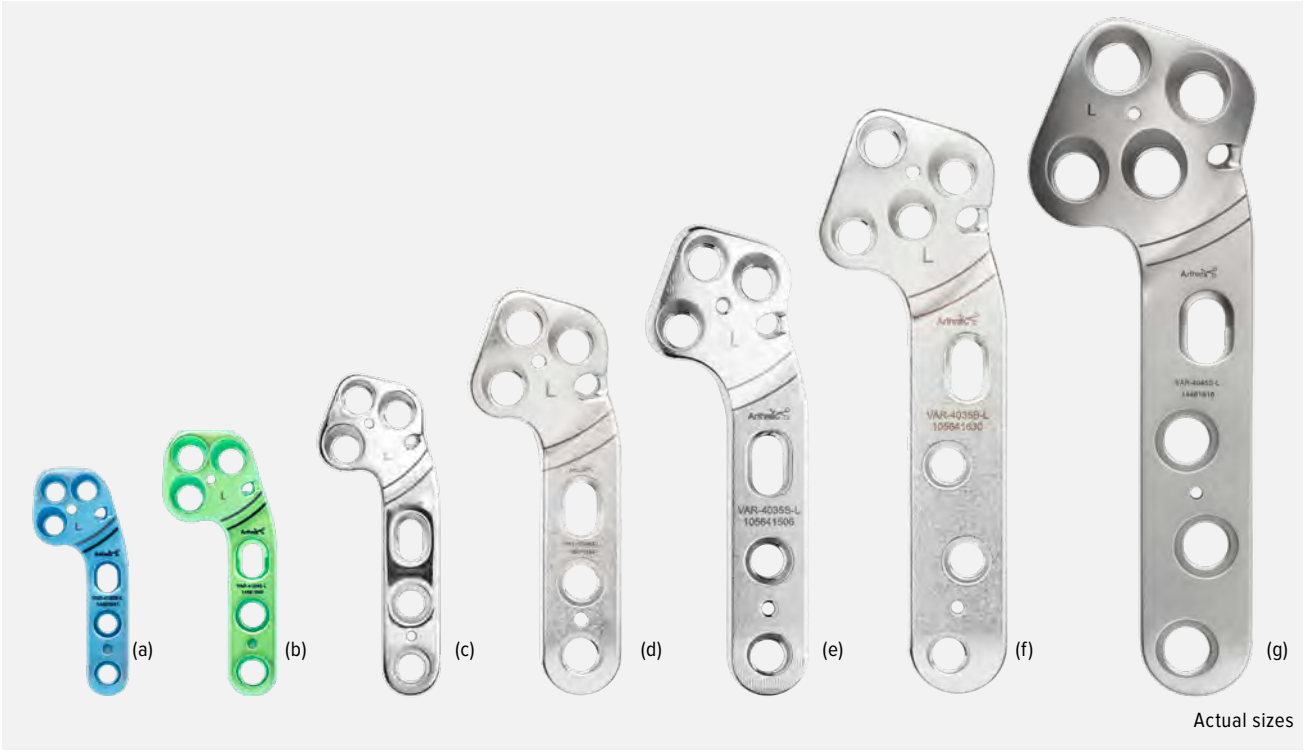
Product Description	Item Number
FiberTape® cerclage tensioner, reusable	AR-**7800**
Cerclage tensioner, ratcheting handle	AR-**7801**
Cerclage passing hook, medium, reusable	AR-**7806**
Cerclage passing hook, large, reusable	AR-**7807**
FiberTape® cerclage tray	AR-**7800C**

Cerclage Tensioner Set

Product Description	Item Number
Set Includes: Tensioner Tensioner, ratcheting handle Medium passing hook Large passing hook FiberTape cerclage tray	AR-**7800S**

Stifle and Ligament Repair

TPLO Locking Plate



- High-quality medical-grade material, quality assurance, and craftmanship
- Proximal and distal locking screws
- Anatomically shaped locking TPLO plate
- Shape, contour, and additional features specifically designed to facilitate optimal plate placement
- Allows for optional anti-rotational stabilization with *Internal*Brace ligament augmentation suture hole
- Multicenter safety and efficacy clinical study
- 2.0 mm and 2.4 mm plates and locking screws made of titanium; implants of sizes 2.7 mm and larger made of stainless steel



3 - 7 kg	8 - 12 kg	13 - 17 kg	18 - 25 kg	26 - 39 kg	40 - 55 kg	56+ kg

*Internal*Brace™ Anchors	TPLO Plate Sizes							*Internal*Brace™ Sutures
2.4 mm / 2.5 mm PushLock anchor	2.0 mm							SutureTape suture, 1.3 mm
2.5 mm / 2.9 mm PushLock anchor		2.4 mm						SutureTape suture, 1.3 mm
3.5 mm SwiveLock anchor			2.7 mm					LabralTape suture, 1.5 mm FiberTape suture, 2 mm
3.5 mm / 4.75 mm SwiveLock anchor				3.5 mm, small				LabralTape suture, 1.5 mm FiberTape suture, 2 mm
4.75 mm SwiveLock anchor					3.5 mm, standard			FiberTape suture, 2 mm
4.75 mm / 5.5 mm SwiveLock anchor						3.5 mm, broad		FiberTape suture, 2 mm
5.5 mm SwiveLock anchor							4.5 mm	FiberTape suture, 2 mm

TPLO Plates

Product Description	Item Number
2.0 mm Locking Plates	
TPLO locking plate, left, 2.0 mm, standard **(a)**	VAR-**4120S-L**
TPLO locking plate, right, 2.0 mm, standard	VAR-**4120S-R**
2.4 mm Locking Plates	
TPLO locking plate, left, 2.4 mm, standard **(b)**	VAR-**4124S-L**
TPLO locking plate, right ,2.4 mm, standard	VAR-**4124S-R**
2.7 mm TPLO Plates	
TPLO plate, left, 2.7 mm, standard **(c)**	VAR-**4027S-L**
TPLO plate, right, 2.7 mm, standard	VAR-**4027S-R**
3.5 mm TPLO Plates	
TPLO plate, left, 3.5 mm, small **(d)**	VAR-**4035SM-L**
TPLO plate, right, 3.5 mm, small	VAR-**4035SM-R**
TPLO plate, left, 3.5 mm, standard **(e)**	VAR-**4035S-L**
TPLO plate, right, 3.5 mm, standard	VAR-**4035S-R**
TPLO plate, left, 3.5 mm, broad **(f)**	VAR-**4035B-L**
TPLO plate, right, 3.5 mm, broad	VAR-**4035B-R**
4.5 mm TPLO Plates	
TPLO locking plate, left, 4.5 mm, standard **(g)**	VAR-**4045S-L**
TPLO locking plate, right, 4.5 mm, standard	VAR-**4045S-R**

TPLO Screws

Product Description	Item Number
2.0 mm Low-Profile Nonlocking Screws, Titanium, Cortical	
Screw, cortical, low profile, titanium 2.0 mm × 6 - 30 mm Sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 18, 20, 22, 24, 26, 28, 30 mm	VAR-**8920-06** to **-30**
2.0 mm Low-Profile Locking Screws, Titanium	
Screw, locking, low profile, titanium 2.0 mm × 6 - 30 mm Sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 18, 20, 22, 24, 26, 28, 30 mm	VAR-**8920L-06** to **-30**
2.4 mm Low-Profile Nonlocking Screws, Titanium, Cortical	
Screw, cortical, low profile, titanium 2.4 mm × 8 - 30 mm Sizes: 8, 9, 10, 11, 12, 13, 14, 16, 18, 20, 22, 24, 26, 28, 30 mm	VAR-**8924-08** to **-30**
2.4 mm Low-Profile Locking Screws, Titanium	
Screw, locking, low profile, titanium 2.4 mm × 8 - 30 mm Sizes: 8, 9, 10, 11, 12, 13, 14, 16, 18, 20, 22, 24, 26, 28, 30 mm	VAR-**8924L-08** to **-30**

TPLO Cortical Screws for 2.7 mm Plates, Stainless Steel	
Cortical screw, low profile, stainless steel 2.7 mm × 10 - 50 mm Sizes: 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 35, 36, 38, 40, 42, 44, 45, 46, 48, 50 mm	VAR-**8827-10** to -**50**
TPLO Locking Screws for 2.7 mm Plates, Stainless Steel	
Screw, low profile, locking, stainless steel, 2.7 mm × 8 - 50 mm Sizes: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 35, 36, 38, 40, 42, 44, 45, 46, 48, 50 mm	VAR-**8827L-08** to -**50**
TPLO Cortical Screws for 3.5 mm Plates, Stainless Steel	
Cortical screw, low profile, stainless steel 3.5 mm × 08 - 80 mm Sizes: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 35, 36, 38, 40, 42, 44, 45, 46, 48, 50, 52, 54, 55, 56, 58, 60, 65, 70, 75, 80 mm	VAR-**8835-08** to -**80**
TPLO Locking Screws for 3.5 mm Plates, Stainless Steel	
Screw, low profile, locking, stainless steel, 3.5 mm × 08 - 60 mm Sizes: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 35, 36, 38, 40, 42, 44, 45, 46, 48, 50, 52, 54, 55, 56, 58, 60 mm	VAR-**8835L-08** to -**60**
TPLO Cortical Screws for 4.5 mm Plates, Stainless Steel	
Cortical screw, low profile, stainless steel 4.5 mm × 24 - 65 mm Sizes: 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 65 mm	VAR-**8845-24** to -**65**
TPLO Locking Screws for 4.5 mm Plates, Stainless Steel	
Screw, low profile, locking, stainless steel, 4.5 mm × 24 - 65 mm Sizes: 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 45, 46, 48, 50, 52, 54, 56, 58, 60, 65 mm	VAR-**8845L-24** to -**65**

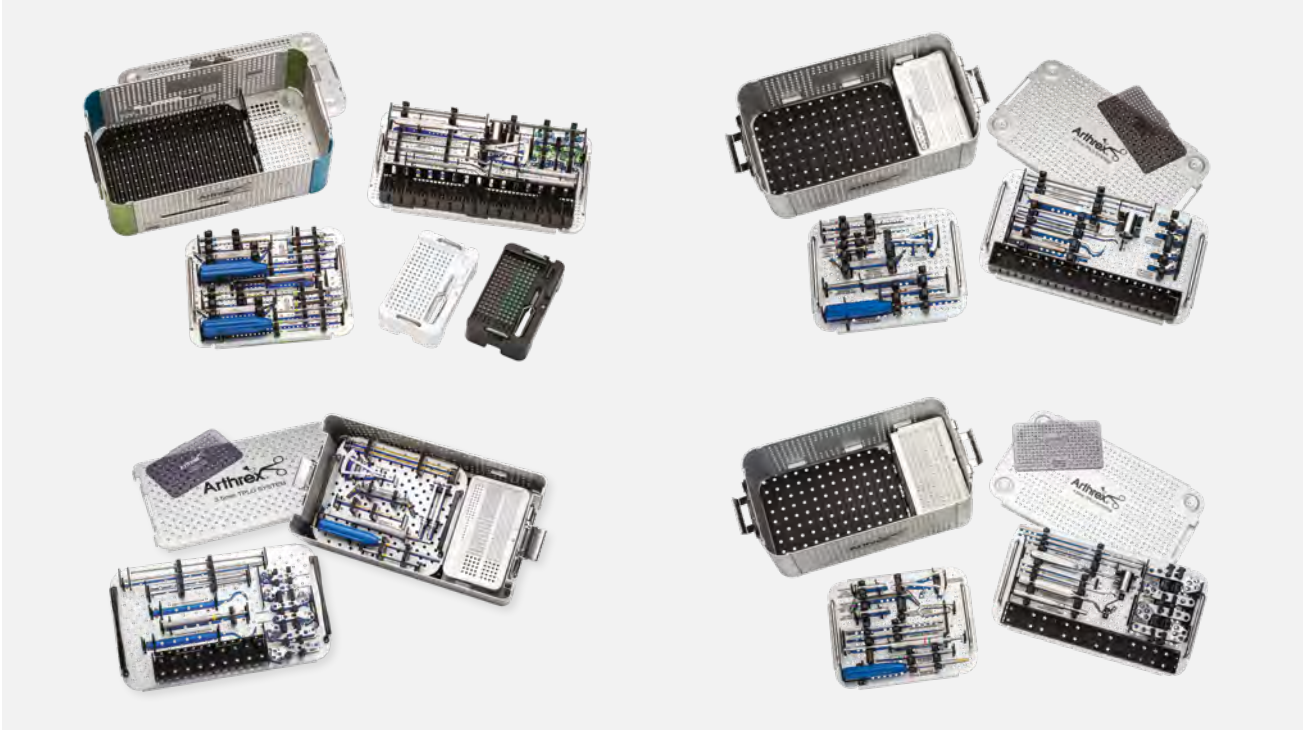
Required Instruments

Product Description	Item Number
Common Instruments for 2.0 mm / 2.4 mm TPLO Plates	
TPLO tissue protector, mini	VAR-**4000TPM**
TPLO caliper	VAR-**4000-CAL**
Depth device, 2.0 mm / 2.4 mm	VAR-**2024DD**
Screw-holding forceps	VAR-**8941F**
Mini mallet, 17.8 cm	VAR-**8826M**
Hohmann retractor, low profile	VAR-**13210**
Wire cutter, 1.57 mm	VAR-**8956-10**
Instruments for 2.0 mm TPLO Plates	
Tap / nonlocking drill guide, 2.0 mm	VAR-**4020TDG**
Drill guide, locking, 2.0 mm	VAR-**4020DG**
Bone tap, 2.0 mm	VAR-**4020T**
Driver, T6, AO	VAR-**4020-01**
Screwdriver, T6	VAR-**4020-02**
Plate holder, locking, 2.0 mm	VAR-**4020-03**
Instruments for 2.4 mm TPLO Plates	
Tap / nonlocking drill guide, 2.4 mm	VAR-**4024TDG**
Drill guide, locking, 2.4 mm	VAR-**4024DG**
Bone tap, 2.4 mm	VAR-**4024T**
Driver, T8, AO	VAR-**4024-01**
Screwdriver, T8	VAR-**4024-02**
Plate holder, locking, 2.4 mm	VAR-**4024-03**
Instruments for 2.7 mm TPLO Plates	
TPLO tissue protector, small	VAR-**4000TPSM**
TPLO caliper	VAR-**4000-CAL**
Drill guide, 3 mm / 2 mm, nonlocking	VAR-**8943-31**
Drill guide, locking, threaded, 3 mm	VAR-**8950-07**
Drill bit, 2 mm	VAR-**8944-22**
Depth device	VAR-**8943-15**
Driver, T10 hexalobe	VAR-**8944DH**
Screwdriver, T10 hexalobe	VAR-**8943-08**
Screw-holding forceps	VAR-**8941F**
Locking plate holder, 2.7 mm	VAR-**8950-09**
Mini mallet, 17.8 cm	VAR-**8826M**
Osteotome, low profile, 5 mm, short	VAR-**13203-05**
Hohmann retractor, low profile	VAR-**13210**
Wire cutter, 1.6 cm	VAR-**8956-10**
Instruments for 3.5 mm TPLO Plates	
Guide wire, for plate pinning, with trocar tip, 1.57 mm	VAR-**8941K**
Drill guide, nonlocking	VAR-**8943-14**
TPLO drill bit, 2.5 mm, for cortical screws	VAR-**8943-30**
Locking drill guide	VAR-**4035DG**
TPLO drill bit, for locking screws, 2.8 mm	VAR-**4035D**
Depth device, low profile, 2.7 mm / 3.5 mm / 4 mm	VAR-**8943-15**
Screwdriver, T15 hexalobe	VAR-**8943-10**
T15 hexalobe driver, without handle, AO connect	VAR-**8941DH**
Guide wire, 2.4 mm × 200 mm	VAR-**8967K**
Instruments for 4.5 mm TPLO Plates	
TPLO case, with screw caddy, 4.5 mm	VAR-**4045C**
TPLO screw caddy, 4.5 mm	VAR-**4045SC-01**
TPLO tissue protector, standard	VAR-**4000TPS**
TPLO caliper	VAR-**4000-CAL**
Drill guide, nonlocking, 3 mm / 4.5 mm	VAR-**8970-02**
Drill guide, locking, 4.5 mm	VAR-**4045DG**
Drill guide, locking, cortical screw, 4.5 mm	VAR-**8970-01**
Depth device, 4.5 mm	VAR-**8970-07**
T20 driver	VAR-**8970-03**
T20 screwdriver	VAR-**8970-04**
Screw-holding forceps	VAR-**8941F**
Locking plate holder, 4.5 mm	VAR-**4045-01**
Mini mallet, 17.8 cm	VAR-**8826M**
Wire cutter, 1.57 mm	VAR-**8956-10**
Hohmann retractor, low profile	VAR-**13210**

Optional Instruments

Product Description	Item Number
Guide wire, with trocar tip, 1.1 mm × 150 mm	VAR-**8933K**
Guide wire, with trocar tip, 1.57 mm × 150 mm	VAR-**8941K**
Guide wire, with trocar tip, 2.35 mm × 200 mm	VAR-**8967K**
Screw-holding forceps	VAR-**8941F**
Osteotomy guide pin, 3 mm	VAR-**13303-3.0**

TPLO Cases

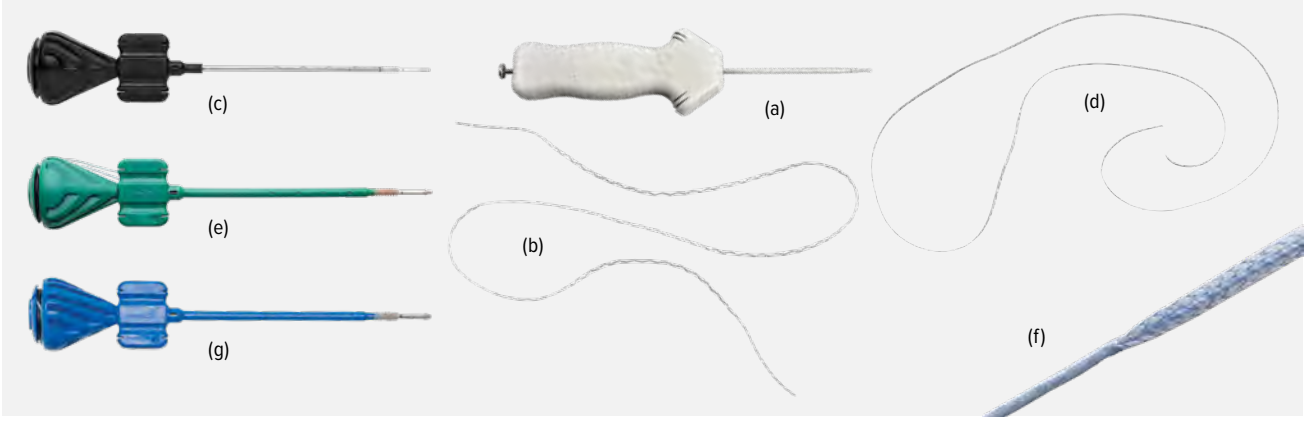


Developed with surgeons and their staff in mind, the TPLO set from Arthrex includes the standard required instruments along with several new instruments
specifically designed to help create a more reproducible TPLO procedure.

The case can hold TPLO plates, a drop-in screw caddy with measuring guide, and instruments, making this tray ideal for housing equipment and implants together, if desired. Customize your ideal TPLO pack using the bottom pin mat, which provides space for other instruments. The case size has been developed for the most common autoclave.

Product Description	Item Number
Cases for 2.0 mm / 2.4 2.4 mm TPLO Plates	
TPLO case, with screw caddies, 2.0 mm / 2.4 mm TPLO screw caddy, 2.0 mm TPLO screw caddy, 2.4 mm	VAR-**402024C** VAR-**4020SC-01** VAR-**4024SC-01**
Cases for 2.7 mm TPLO Plates	
TPLO case, with screw caddy, 2.7 mm TPLO screw caddy, 2.7 mm	VAR-**4027C** VAR-**4027SC-01**
Cases for 3.5 mm TPLO Plates	
TPLO case, with screw caddy, 3.5 mm TPLO screw caddy, 3.5 mm	VAR-**4035C** VAR-**4035SC-01**
Cases for 4.5 mm TPLO Plates	
TPLO case, with screw caddy, 4.5 mm TPLO screw caddy, 4.5 mm	VAR-**4045C** VAR-**4045SC-01**

*Internal*Brace™ Ligament Augmentation for TPLO System



Implants

Product Description	Item Number
Implants for 2.0 mm / 2.4 mm *Internal*Brace™ System	
PushLock® anchor, 2.5 mm **(a)**	VAR-**8825P**
SutureTape, 1.3 mm **(b)**	VAR-**7580**
#2 FiberWire® suture	AR-**7233**
Implants for 2.7 mm *Internal*Brace™ System	
SwiveLock® anchor, 3.5 mm **(c)**	VAR-**2325PSLC**
FiberTape® Suture, 2.0 mm	AR-**7237**
LabralTape™ Suture, 1.5 mm **(d)**	AR-**7276**
Implants for 3.5 mm *Internal*Brace™ System	
SwiveLock® anchor, 4.75 mm **(e)**	VAR-**2324PSLC**
FiberTape® Suture, 2.0 mm **(f)**	AR-**7237**
Implants for 4.5 mm *Internal*Brace™ System	
SwiveLock® anchor, 5.5 mm **(g)**	VAR-**2323PSLC**
FiberTape® Suture, 2.0 mm	AR-**7237**

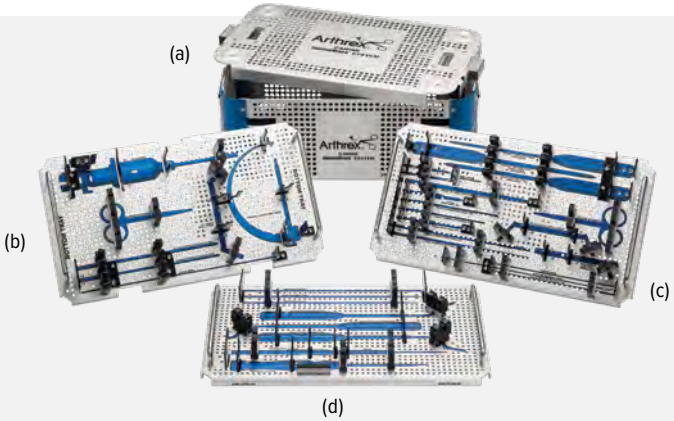
Instruments

Product Description	Item Number
Instruments for 2.0 mm / 2.4 mm *Internal*Brace™ System	
PushLock® punch, 2.5 mm	VAR-**1322P**
PushLock® drill guide, 2.5 mm	VAR-**8825DG**
Aiming guide	VAR-**2810**
Instruments for 2.7 mm *Internal*Brace™ System	
SwiveLock drill guide, 3.5 mm	VAR-**1678-01**
SwiveLock drill bit, 3.5 mm	VAR-**1678-03**
SwiveLock tap, 3.5 mm	VAR-**1678-05**
Aiming guide	VAR-**2810**
Instruments for 3.5 mm *Internal*Brace™ System	
Drill bit, spade tip, 4.75 mm / 5.5 mm SwiveLock anchor	VAR-**1927D**
SwiveLock Tap, 4.75 mm	VAR-**2324PTB**
Aiming guide	VAR-**2810**
Instruments for 4.5 mm *Internal*Brace™ System	
Drill bit, spade tip, 4.75 mm / 5.5 mm SwiveLock anchor	VAR-**1927D**
SwiveLock Tap, 5.5 mm	VAR-**1927CTB**
Aiming guide	VAR-**2810**

Disposables / Limited Reusablse

Product Description	Item Number
Disposables and Limited Reusables for 2.0 mm / 2.4 mm *Internal*Brace™ System	
K-wire, 1.24 mm	VAR-**8920P**
Drill bit, 1.8 mm	VAR-**8825D-01**
Drill bit, 2.0 mm	VAR-**8825D-02**
Drill bit, cannulated, 2.0 mm	VAR-**8933-20C**
Suture passing wire	VAR-**1255-08**
Disposables and Limited Reusables for 2.7 mm *Internal*Brace™ System	
K-wire, 1.14 mm	VAR-**8933K**
K-wire, 1.24 mm	VAR-**8920P**
Suture Passing Wire, nitinol, 20.32 cm	VAR-**1255-08**
Drill bit, cannulated, 2.0 mm	VAR-**8933-20C**
Drill bit, cannulated, 2.5 mm	VAR-**8737-09**

*Internal*Brace™ Tray



- Interchangeable
- Modular
- Fits in M11 autoclave

Canine *Internal*Brace™ System Case **(a)**

Product Description	Item Number
Canine *Internal*Brace™ system case	VAR-**1679C**

Canine *Internal*Brace™ System, Tray 1 (TightRope® Implant), VAR-1679C-01 **(b)**

Product Description	Item Number
Tray Holds:	
Suture tensioner	VAR-**1529**
FiberWire® scissors, small	VAR-**11797**
Drill bit, cannulated, 2.7 mm	VAR-**8911DC**
Drill bit, cannulated, 3.5 mm	VAR-**8920DC**
K-wire, 1.24 mm	VAR-**8920P**
Drill guide, 3.5 mm / 4.0 mm	VAR-**8935G**
Aiming guide	VAR-**2810**

Canine *Internal*Brace™ System, Tray 2 (Anchor), VAR-1679C-02 **(c)**

Product Description	Item Number
Tray Holds:	
SwiveLock® tap, 4.75 mm	VAR-**2324PTB**
SwiveLock® tap, 5.5 mm	VAR-**1927CTB**
SwiveLock® tap, 3.5 mm	VAR-**1678-03**
PushLock® drill bit, 2.9 mm*	VAR-**2923D-01**
PushLock® drill bit, hard bone, 2.9 mm*	VAR-**2923D-02**
Drill bit, spade tip, for 4.75 mm and 5.5 mm SwiveLock® anchor	VAR-**1927D**
SwiveLock® Drill Bit, 3.5 mm	VAR-**1678-05**
Drill bit, cannulated, 2.5 mm	VAR-**8737-09**
Drill bit, cannulated, 2.0 mm	VAR-**8933-20C**
PushLock® drill bit, 2.4 mm*	VAR-**2922D-01**
Drill bit, cannulated, 3.5 mm	VAR-**8920DC**
Drill bit, cannulated, 2.7 mm	VAR-**8911DC**
FiberWire® scissors, small	VAR-**11797**
PushLock® drill guide, 2.4 mm / 2.9 mm	VAR-**2924DG**
SwiveLock® drill guide, 3.5 mm	VAR-**1678-01**
K-wire, 1.14 mm	VAR-**8933K**
Suture passing wire	VAR-**1255-08**
K-wire, with trocar tip, 1.14 mm	VAR-**8933KT**

*Not yet available

Canine *Internal*Brace™ System, Tray 3 (Meniscal Exploration), VAR-1679C-03 **(d)**

Product Description	Item Number
Tray Holds:	
Meniscal probe cutter blade	VAR-**4000**
Push blade	VAR-**5003**
Hook blade	VAR-**5005**
Stifle distractor, large	VAR-**4010-27**
Stifle distractor, medium	VAR-**4010-20**
Stifle distractor, small	VAR-**4010-13**
Cannulated handle, for probes and blades	VAR-**5020**
Small joint probe, 3.4 mm tip length × 71 mm	VAR-**30000**
Meniscal blade cutter	VAR-**4001**

TightRope®



- Implant for minimally invasive extracapsular CrCL stabilization or repair of acute hip luxations
- Consists of 2 buttons and 2 suture strands of FiberWire or FiberTape with an attached passing needle

TightRope®

Product Description	Item Number
TightRope® CCL	VAR-**2800**
Mini TightRope®	VAR-**2801**

Recommended Instruments

Product Description	Item Number
Guide wire, for TightRope® syndesmosis repair kit, qty. 6	VAR-**8920P**
Drill bit, cannulated, 3.5 mm (use with VAR-2800)	VAR-**8920DC**
Drill bit, cannulated, 2.7 mm (use with VAR-2801)	VAR-**8911DC**
Tensioner, with tensiometer	VAR-**1529**
Aiming guide, femoral	VAR-**2810**
Suture passing wire, 20 cm long, single use	VAR-**1255-08**
Drill guide, small	VAR-**8816G**
Guide sleeve, for small drill guide, single bore, Ø 1.6 mm	VAR-**8816G-01**
Guide sleeve, for small drill guide, double bore, Ø 1.6 mm	VAR-**8816G-02**
Guide sleeve, for small drill guide, single bore, Ø 1.1 mm	VAR-**8816G-03**
Guide wire, with trocar tip, 1.1 mm × 150 mm	VAR-**8933K**
Drill bit, cannulated, 2 mm (AO)	VAR-**8933-20C**
CrCL TightRope® aiming device (TRAD)	VAR-**8920T**
Button inserter	VAR-**2262**

TightRope® Aiming Device (TRAD)



- Allows for more reproducible tunnel drilling in CrCL repair with TightRope and SwiveLock
- Side with straight offset is used to insert a pin into the femoral TightRope insertion point
- Side with angled offset is used to insert a pin into the tibial TightRope insertion point or the femoral SwiveLock insertion point
- 1.5 mm cannulation

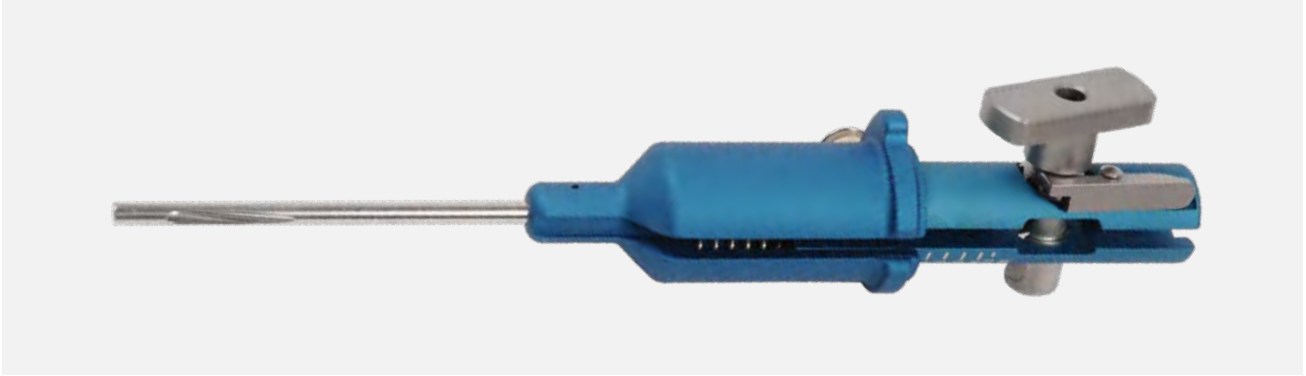
TightRope® Aiming Device (TRAD)

Product Description	Item Number
CrCL TightRope® aiming device (TRAD)	VAR-**8920T**

Recommended Instruments

Product Description	Item Number
Guide wire, for TightRope® syndesmosis repair kit	VAR-**8920P**

FiberWire® Tensioner



- Ratcheting tensioning device for all sutures
- Allows for tensioning of up to 100 N
- Ideal for constructs with 2 sutures to tension one of them and tie the other one to lock the tension

Product Description	Item Number
FiberWire® tensioner	VAR-**1529**

Drill Guides



- Guides to allow for transosseous tunnel drilling in, for example, coxofemoral TightRope repair
- Small guide
  - Designed for cats and small / medium-sized dogs
  - Can be used for transosseous drillings to a depth of up to 50 mm (= distance between the hook and the guide sleeve tip)
  - 3 different drill sleeves allow you to choose from K-wires in different sizes (see table on the right)

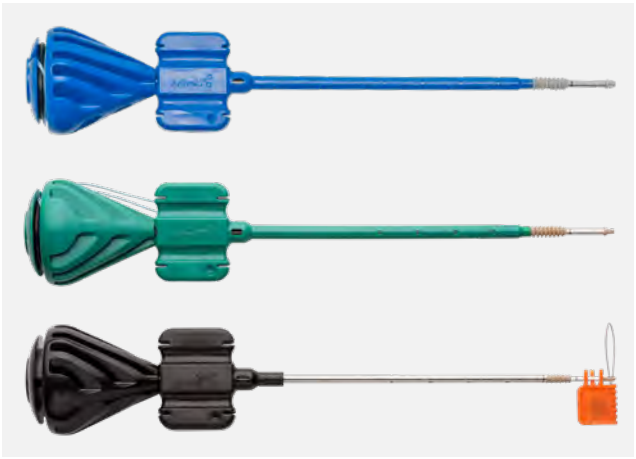
Drill Guides

Product Description	Item Number
Drill guide, small **(a)**	VAR-**8816G**
Guide sleeve, for small drill guide, single bore, Ø 1.6 mm **(b)**	VAR-**8816G-01**
Guide sleeve, for small drill guide, double bore, Ø 1.6 mm **(c)**	VAR-**8816G-02**
Guide sleeve, for small drill guide, single bore, Ø 1.1 mm	VAR-**8816G-03**
Femoral aiming guide **(d)**	VAR-**2810**

Recommended Instruments

Product Description	Item Number
Guide wire, with trocar tip, 1.57 mm	VAR-**8941K**
Guide wire, for TightRope® syndesmosis repair kit, 1.24 mm	VAR-**8920P**
Guide wire, with trocar tip, 1.1 mm × 150 mm	VAR-**8933K**

SwiveLock® Anchors



- Very popular anchor for soft-tissue-to-bone refixation
- Usable in any joint, especially for stifle CrCL repair
- Made from inert, non-absorbable PEEK
- Vents in the anchor body promote blood and bone marrow flow and allow for bony ingrowth

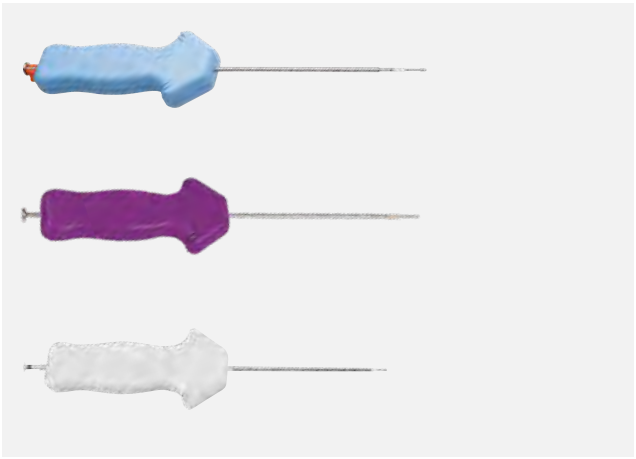
SwiveLock® Implants

Product Description	Item Number
PEEK 5.5 mm Knotless SwiveLock® Kit (VAR-2323PSLK)	
PEEK SwiveLock®, closed eyelet, 5.5 mm × 19.1 mm, qty. 5	VAR-**2323PSLC**
FiberTape®, 2 mm, 137.2 cm, qty. 6	AR-**7237**
Suture button, 3.5 mm × 11 mm, qty. 5	VAR-**8920**
PEEK 4.75 mm Knotless SwiveLock® Kit (VAR-2324PSLK)	
PEEK SwiveLock®, closed eyelet, 4.75 mm × 19.1 mm, qty. 5	VAR-**2324PSLC**
FiberTape®, 2 mm, 137.2 cm, qty. 6	AR-**7237**
Suture button, 3.5 mm × 11 mm, qty. 5	VAR-**8920**
PEEK 3.5 mm Knotless SwiveLock® Kit (VAR-2325PSLK)	
PEEK SwiveLock®, closed eyelet, 3.5 mm × 19.1 mm, qty. 5	VAR-**2325PSLC**
FiberTape®, 2 mm, 137.2 cm, qty. 6	AR-**7237**
Suture button, 3.5 mm × 11 mm, qty. 5	VAR-**8920**

Required Instruments

Product Description	Item Number
Drill bit, spade tip, for 5.5 mm SwiveLock® anchor	VAR-**1927D**
Tap, for 5.5 mm SwiveLock® anchor	VAR-**1927CTB**
Drill guide, with teeth, 3.5 mm	VAR-**1678-01**
Drill bit, for 4.75 mm SwiveLock® anchor	AR-**1678-02**
Tap, for 4.75 mm SwiveLock® anchor	VAR-**2324PTB**
Drill bit, for 3.5 mm SwiveLock® anchor	VAR-**1678-05**
Tap, for 3.5 mm SwiveLock® anchor	VAR-**1678-03**
Guide wire, 1.04 mm, qty. 4	VAR-**1530K**
Drill, cannulated, 2.5 mm	VAR-**1530C-25**
Suture passing wire, nitinol, 20.32 cm	VAR-**1255-08**

PushLock® Anchors



- 3 sizes available, 2.4 mm × 11 mm, 2.5 mm × 8 mm, and 2.9 mm × 12.5 mm
- Available in PEEK material only
- PushLock implants sold in a box, quantity 5, or single units for sizes 2.4 and 2.9 mm
- Reusable drill guide available for 2.4 and 2.9 mm PushLock implants
- Additional accessories available soon

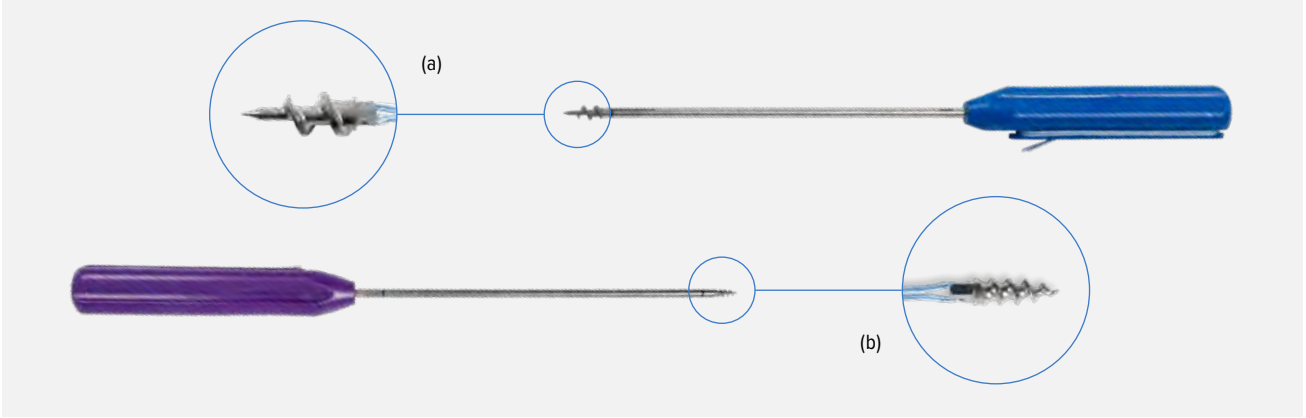
PushLock® Implants

Product Description	Item Number
Suture anchor, PEEK PushLock®, 2.4 mm × 11 mm, qty. 1	VAR-**2922PS-1**
Suture anchor, PEEK PushLock®, 2.4 mm × 11 mm, qty. 5	VAR-**2922PS**
Suture anchor, PEEK Mini PushLock®, 2.5 mm × 8 mm, qty. 5	VAR-**8825P**
Suture anchor, PEEK PushLock®, 2.9 mm × 12.5 mm, qty. 1	VAR-**2923PS-1**
Suture anchor, PEEK PushLock®, 2.9 mm × 12.5 mm, qty. 5	VAR-**2923PS**

Required Instruments

Product Description	Item Number
2.5 mm PushLock® drill bit, 1.8 mm	VAR-**8825D-01**
2.5 mm PushLock® drill bit, 2 mm	VAR-**8825D-02**
2.5 mm PushLock® drill guide, Vet	VAR-**8825DG**
Guide wire, with trocar tip, 1.1 mm × 150 mm	VAR-**8933K**
Suture passing wire, 20.32 cm long	VAR-**1255-08**
Drill bit, cannulated, 2 mm (AO)	VAR-**8933-20C**
Drill bit, cannulated, 2.5 mm (AO)	VAR-**8737-09**
Disposable instrument kit, for small-joint SutureTak®, with 2.4 mm step drill and drill guide	AR-**8934DSC**
Disposables kit, for 2.9 mm × 12.5 mm BioComposite PushLock®, short	AR-**8923DSC**
Drill guide, Ø 2.4 mm / Ø 2.9 mm	VAR-**2924DG**

Titanium Anchors



- Fully threaded length to create maximum cortical purchase in smaller bones
- Internal drive mechanism and suture eyelet
- Titanium anchors enable surgeons to secure threads in the best bone – the cortex
- Preloaded with braided polyblend suture for convenience
- Self-drilling design for a reliable and quick procedure

Implants

Product Description	Item Number
Corkscrew® suture anchor, with #5 FiberWire®, 5 mm, qty. 5 **(a)**	VAR-**2100**
FASTak™ suture anchor, with #2 FiberWire®, 2.8 mm, qty. 5 **(b)**	VAR-**2200**

Required Instruments

Product Description	Item Number
Guide wire, K-wire, 1.57 mm, qty. 6	VAR-**8941K**
Guide wire, K-wire, 1.1 mm, qty. 6	VAR-**8933K**
Drill bit, cannulated, 2 mm	VAR-**8933-20C**
Suture passing wire, nitinol	VAR-**1255-08**
Suture button, 3.5 mm × 11 mm	VAR-**8920**
Suture tensioner, with tensiometer	VAR-**1529**
FiberWire® scissors	VAR-**11796**

Fracture Management

Cannulated Screw Systems 26

QuickFix™ Screws 26

Micro, Mini, and Standard Headless Compression Screws 28

Large and X-Large Headless Compression Screws 29

Low-Profile Screws 30

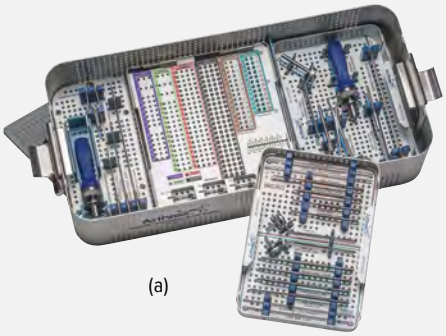
RetroFusion™ Screws 31

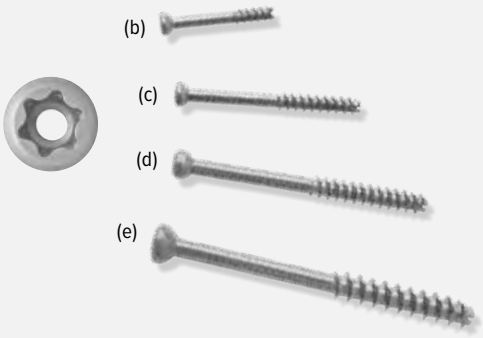
Staples 32

DynaNite® Nitinol Compression Staples 32

Cannulated Screw Systems

QuickFix™ Screws





QuickFix screws are indicated for use in bone reconstruction, osteotomy, arthrodesis, and fracture repair of bones appropriate for the size of the device.

- Cannulated screws, partially threaded
- Diameters: 2.0 mm, 2.4 mm, 2.5 mm, 3.0 mm, 3.5 mm, and 4.0 mm headless Compression FT screws
- Self-drilling and self-tapping
- Hexalobe connection (Tekton Torx screwdriver)
- Titanium

Sets and Cases

Product Description	Item Number
QuickFix™ screw instrument set **(a)**	AR-**8737S**
QuickFix™ screw instrument case	AR-**8737C**
QuickFix™ screw caddy	AR-**8737C-SC**

QuickFix™ Cannulated Screws

Product Description	Item Number
2.0 mm QuickFix™ Screws, Titanium, Cannulated, Partially Threaded	
QuickFix™ cannulated screw, 2.0 × 8 mm - 30 mm **(b)** Sizes: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30 mm	AR-**8720-08PT** to -**30**
2.4 mm QuickFix™ Screws, Titanium, Cannulated, Partially Threaded	
QuickFix™ cannulated screw, 2.4 × 8 mm - 36 mm **(c)** Sizes: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36 mm	AR-**8724-08PT** to -**36**
3.0 mm QuickFix™ Screws, Titanium, Cannulated, Partially Threaded	
QuickFix™ cannulated screw, 3.0 × 10 mm - 30 mm **(d)** Sizes: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30 mm	AR-**8730-10PT** to -**30**
4.0 mm QuickFix™ Screws, Titanium, Cannulated, Partially Threaded	
QuickFix™ cannulated screw, 4.0 × 14 mm - 60 mm **(e)** Sizes: 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60 mm	AR-**8740-14PT** to -**60**

Compression FT Screws

Product Description	Item Number
2.5 mm Micro Compression FT™ Screws, Titanium, Cannulated, Fully Threaded	
Micro Compression FT™ screws, 2.5 × 8 mm - 30 mm Sizes: 8, 9, 10, 11, 12, 13, 14, 16, 18, 20, 22, 24, 26, 28, 30 mm	AR-**8725-8PT** to -**30**
3.5 mm Mini Compression FT™ Screws, Titanium, Cannulated, Fully Threaded	
Mini Compression FT™ screws, 3.0 × 12 mm - 34 mm Sizes: 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34 mm	AR-**8730-12H** to -**34**

Implants

Product Description	Item Number
Implants for 2.0 mm / 2.4 mm QuickFix™ Screws	
Washer, titanium, 6 mm	AR-**8724W**
Implants for 3.0 mm QuickFix™ Screws	
Washer, titanium, 6.5 mm	AR-**8730W**
Implants for 4.0 mm QuickFix™ Screws	
Washer, titanium, 7 mm	AR-**8740W**

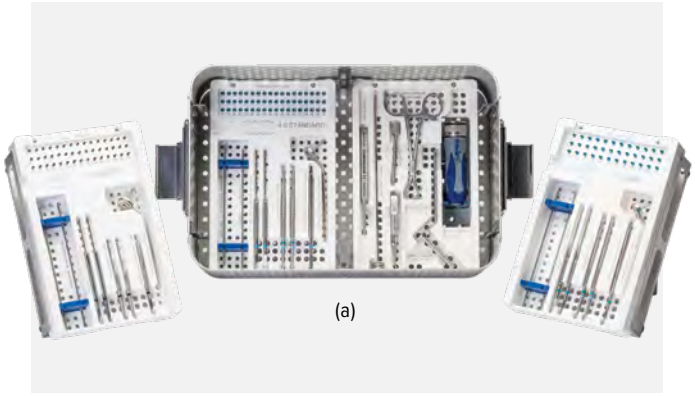
Instruments

Product Description	Item Number
Instruments for 2.0, 2.4, and 2.5 mm QuickFix™ Screws	
Depth device, cannulated, 2.0 mm / 2.4 mm / 2.5 mm	AR-**8737-07**
Drill guide, 0.86 mm / 1.7 mm	AR-**8737-03**
Driver, cannulated, T8 hexalobe, AO	AR-**8737-15**
Depth gauge, 2.0 mm / 2.4 mm	AR-**4166**
Drill guide, 1.1 mm / 2.0 mm	AR-**8933G**
Driver, cannulated, straight, T8 hexalobe, AO	AR-**8737-25**
Instruments for 3.0, 3.5, and 4.0 mm QuickFix™ Screws	
Depth device, cannulated, 3.0 mm	AR-**8737-08**
Drill guide, 3.0 mm / 4.0 mm	AR-**8737-06**
Driver, cannulated, T10 hexalobe, AO	AR-**8737-16**
Driver, T10 hexalobe, AO	AR-**8737-38**
Depth device 3.0 mm / 3.5 mm / 4.0 mm	VAR-**8943-15**
Depth device, cannulated, 4.0 mm	AR-**8737-10**
Drill guide, 1.35 mm / 2.6 mm	AR-**8943-03**
Driver, cannulated, T15 hexalobe, AO	AR-**8943-12**
Handle, cannulated, ratcheting, AO	AR-**8950RH**
Driver, cannulated, straight, T10 hexalobe, AO	AR-**8737-26**
Driver, cannulated, straight, T15 hexalobe, AO	AR-**8737-27**
Depth device, small compression FT	AR-**8737-51**
Screw-holding forceps	VAR-**8941F**

Disposables and Limited Reusables

Product Description	Item Number
Disposables and Limited Reusables for 2.0 mm/2.4 mm QuickFix™ Screws	
Drill bit, cannulated, 1.7 mm, AO	AR-**8737-17**
Drill bit, cannulated, 2.0 mm, AO	VAR-**8933-20C**
Drill bit, cannulated, 2.5 mm, AO	VAR-**8737-09**
Countersink, cannulated, 2.0 mm / 2.4 mm	AR-**8737-23**
Cleaning stylet, 2.0 mm / 2.4 mm	AR-**8737-18**
Guide wire, laser line, 0.86 mm	AR-**8737-21**
Guide wire, laser line, threaded, 0.86 mm	AR-**8737-22**
Disposables and Limited Reusables for 3.0 mm QuickFix™ Screws	
Drill bit, cannulated, 3.0 mm, AO	AR-**8933-30C**
Countersink, cannulated, 3.0 mm	AR-**8737-24**
Cleaning stylet, 3.0 mm	AR-**8737-19**
Guide wire, with trocar tip, laser line, 1.1 mm	AR-**8737-04**
Guide wire, with trocar tip, laser line, threaded, 1.1 mm	AR-**8737-05**
Disposables and Limited Reusables for 4.0 mm QuickFix™ Screws	
Drill bit, cannulated, 4.0 mm, AO	AR-**8737-11**
Countersink, cannulated, 4.0 mm	AR-**8943-05**
Cleaning stylet, 4.0 mm	AR-**8737-20**
Guide wire, with trocar tip, 1.35 mm	AR-**8737-01**
Guide wire, with trocar tip, threaded, 1.35 mm	AR-**8737-02**
Disposables and Limited Reusables for 2.5 mm Micro Compression FT™ Screws	
Drill bit, cannulated, 2.0 mm	AR-**8737-34**
Profile drill, Micro Compression FT™ screws	AR-**8737-46**
Guide wire with trocar tip, 0.86 mm	AR-**8737-39**
Guide wire with double trocar tip, 0.86 mm	AR-**8737-39KD**
Guide wire with trocar tip, threaded, 0.86 mm	AR-**8737-40**
Disposables and Limited Reusables for 3.5 mm Mini Compression FT™ Screws	
Drill bit, cannulated, 2.7 mm	AR-**8737-35**
Profile Drill, Mini Compression FT™ screws	AR-**8737-47**
Guide wire with trocar tip, 1.1 mm	AR-**8737-41**
Guide wire with double trocar tip, 1.1 mm	AR-**8737-41KD**
Guide wire with trocar tip, threaded, 1.1 mm	AR-**8737-42**

Micro, Mini, and Standard Headless Compression Screws



(a)

The variable-stepped thread pitch and headless design reduces the risk of profile complications, provides compression, and allows for simplified insertion. Surgeons can now achieve zero-profile, stable fixation.

- Compression FT screws, fully threaded
- Diameters: 2.5 micro, 3.5 mini, 4.0 standard
- Titanium

Sets and Cases

Product Description	Item Number
Compression FT screw caddy, common	AR-**8738C-01**
Compression FT screw caddy, micro 2.5 mm	AR-**8738C-02**
Compression FT screw caddy, mini 3.5 mm	AR-**8738C-03**
Compression FT screw caddy, standard 4.0 mm	AR-**8738C-04**
Compression FT screw tray	AR-**8738C**
Compression FT instrument set **(a)**	AR-**8738S**

Compression FT Screws

Product Description	Item Number
2.5 mm Micro Compression FT™ Screws	
Micro Compression FT™ screws, titanium, 2.5 mm × 8 mm - 50 mm Sizes: 8, 9, 10, 11, 12, 13, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50 mm	AR-**8725-08H** to -**50H**
3.5 mm Mini Compression FT™ Screws	
Mini Compression FT™ screws, titanium, 3.0 mm × 12 mm - 60 mm Sizes: 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60 mm	AR-**8730-12H** to -**60H**
4.0 mm Standard Compression FT Screws	
Standard Compression FT screws, titanium, 4.0 mm × 16 mm - 60 mm Sizes: 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60 mm	AR-**8740-16H** to -**60H**

Common Instruments

Product Description	Item Number
Depth device, micro / mini	AR-**8737-51**
Percutaneous Drill guide	AR-**8737-43**
Obturator	AR-**8737-44**
Guide wire plunger	AR-**8737-56**
Percutaneous pin clamp	AR-**8737-57**
Screw-holding forceps, self-retaining	AR-**8941F**
Handle, QC, ratcheting, cannulated	AR-**8950RH**

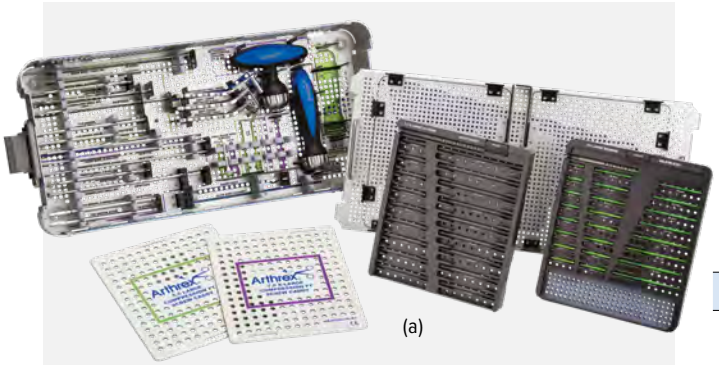
Instruments

Product Description	Item Number
2.5 mm Instruments	
Driver, cannulated, hexalobe, 1.5 mm	AR-**8737-37**
Driver, solid, hexalobe, 1.5 mm	AR-**8737-45**
Parallel guide, Micro Compression FT™ screws	AR-**8737-48**
3.5 mm / 4.0 mm Instruments	
Driver, cannulated, T10 hexalobe, AO	AR-**8737-38**
Driver, solid, T10 hexalobe, AO	AR-**8950SD-10**
Parallel guide, Mini Compression FT™ screws	AR-**8737-49**
Parallel guide, standard Compression FT screws	AR-**8737-55**

Disposables and Limited Reusables

Product Description	Item Number
2.5 mm Disposables and Limited Reusables	
Drill bit, calibrated, cannulated, 2.0 mm, AO	AR-**8737-34**
Drill bit, cannulated, 2.2 mm, AO	AR-**8737-58**
Profile drill, Micro Compression FT™ screws, AO	AR-**8737-46**
Easy-Out, Micro Compression FT™ screws	AR-**8737-61**
Screw extractor / trephine, Micro / Mini Compression FT™ screws	AR-**8737-59**
Guide wire, with trocar tip, 0.86 mm	AR-**8737-39**
Guide wire, with double trocar Tip, 0.86 mm	AR-**8737-39KD**
Guide wire, with trocar tip, threaded, 0.86 mm	AR-**8737-40**
3.5 mm Disposables and Limited Reusables	
Drill bit, calibrated, cannulated, 2.7 mm, AO	AR-**8737-35**
Profile drill, Mini Compression FT™ screws, AO	AR-**8737-47**
Screw extractor / trephine, Micro / Mini Compression FT™ screws	AR-**8737-59**
Guide wire, with trocar tip, 1.1 mm	AR-**8737-41**
Guide wire, with double trocar tip, 1.1 mm	AR-**8737-41KD**
Guide wire, with trocar tip, threaded, 1.1 mm	AR-**8737-42**
4.0 mm Disposables and Limited Reusables	
Drill bit, calibrated, cannulated, 3.2 mm	AR-**8737-50**
Profile drill, standard	AR-**8737-54**
Easy-Out Mini / standard Compression FT™ screws	AR-**8737-62**
Screw extractor / trephine, standard Compression FT screws	AR-**8737-60**
Guide wire, with trocar tip, 1.1 mm	AR-**8737-41**
Guide wire, with double trocar tip, 1.1 mm	AR-**8737-41KD**
Guide wire, with trocar tip, threaded, 1.1 mm	AR-**8737-42**

Large and X-Large Headless Compression Screws


(a)

Sets and Cases

Product Description	Item Number
Large Compression FT™ Screw Case	AR-**8750C**
Compression screw caddy, 7 mm	AR-**8750C-SC-01**
Compression screw caddy, 5 mm	AR-**8750C-SC-02**
Compression screw caddy, lid, 7 mm	AR-**8750C-SC-03**
Compression screw caddy, lid, 5 mm	AR-**8750C-SC-04**
Large Compression FT™ instrument set **(a)**	AR-**8750S**

Compression FT Screws

Product Description	Item Number
5.0 mm Large Compression FT Screws	
Large Compression FT™ screws, titanium, 5.0 mm × 20 mm - 90 mm **(b)** Sizes: 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90 mm	AR-**8750-20H** to -**90H**
7.0 mm X-Large Compression FT Screws	
X-Large Compression FT™ screws, titanium, 7.0 mm × 35 mm - 140 mm **(c)** Sizes: 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140 mm	AR-**8770-35H** to -**140H**

(b)

(c)


Hexalobe T15

Hexalobe T25

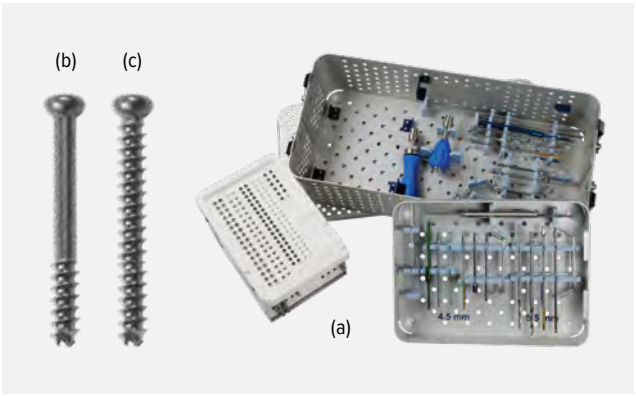
Instruments

Product Description	Item Number
5.0 mm Instruments	
Depth Device, cannulated screws	AR-**8750-01**
Percutaneous Drill Guide	AR-**8750-02**
Driver, cannulated ISO, T15 hexalobe, AO	AR-**8750-03**
Driver, ISO, T15 hexalobe, AO	AR-**8750-06**
Guide wire Sleeve, 1.57 mm	AR-**8750-07**
Soft Tissue Protector, 1.57 mm	AR-**8750-08**
Drill Sleeve, large Compression FT screws, 5.0 mm	AR-**8750-12**
Guide wire Plunger	AR-**8737-56**
Screw Holding Forcep, self-retaining	AR-**8941F**
7.0 mm Instruments	
T25 Hexalobe, ISO, cannulated	AR-**8770-01**
T25 Hexalobe, ISO, solid	AR-**8770-04**
Guide wire Sleeve, 2.4 mm	AR-**8770-05**
Soft Tissue Protector, 2.4 mm	AR-**8770-06**
Drill Sleeve, 7.0 X-large Compression FT screws	AR-**8770-09**
Axial Handle, tri-lobe QC, ratcheting	AR-**8770RH**
T-Handle, tri-lobe QC	AR-**8770TH**
Sharp Hook	AR-**8943-21**
Large AO Handle, ratcheting, cannulated	AR-**8970RH**

Disposables and Limited Reusables

Product Description	Item Number
5.0 mm Disposables and Limited Reusables	
Drill bit, cannulated, 3.2 mm	AR-**8750-04**
Drill bit, cannulated, long, 3.2 mm	AR-**8750-09**
Drill bit, cannulated, 3.7 mm	AR-**8750-13**
Profile drill, large Compression FT screws, 5.0 mm	AR-**8750-05**
Easy Out, large Compression FT screws, 5.0 mm	AR-**8750-10**
Screw Remover, trephine / extractor, large Compression FT screws, 5.0 mm	AR-**8750-11**
Guide wire, with trocar tip, 1.6 mm × 235 mm	AR-**8750K**
Guide wire, with trocar tip, threaded, 1.6 mm × 235 mm	AR-**8750KT**
7.0 mm Disposables and Limited Reusables	
Drill bit, cannulated, 5.0 mm	AR-**8770-02**
Profile drill, 7.0 X-large Compression FT screws	AR-**8770-03**
Screw Remover, trephine / extractor, 7.0 x-large Compression FT screws	AR-**8770-08**
Guide wire, with trocar tip, 2.35 mm × 235 mm	AR-**8770K**
Guide wire, with trocar tip, threaded 2.35 mm × 235 mm	AR-**8770KT**

Low-Profile Screws



- Low-profile screw head
- Large thread-to-shaft differential
- Deep threads for maximum pull-out resistance
- Self-drilling / self-tapping
- Titanium

Sets and Cases

Product Description	Item Number
Low-profile screw instrument set, 4.5 mm / 6.7 mm **(a)**	AR-**8946S**
Low-profile screw instrument case, 4.5 mm / 6.7 mm	AR-**8946C**
Low-profile screw caddy, 4.5 mm / 6.7 mm	AR-**8946C-SC**

Low-Profile Screws

Product Description	Item Number
4.5 mm Low-Profile Screws, Titanium, Cannulated, Partially Threaded **(⅓)**	
Low-profile screws, 4.5 mm × 20 - 80 mm **(b)** Sizes: 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 45, 50, 55, 60, 65, 70, 75, 80 mm	AR-**8945-20PT** to -**80PT**
4.5 mm Low-Profile Screws, Titanium, Cannulated, Fully Threaded	
Low-profile screws, 4.5 mm × 20 - 80 mm **(c)** Sizes: 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 45, 50, 55, 60, 65, 70, 75, 80 mm	AR-**8945-20FT** to -**80FT**
6.7 mm Low-Profile Screws, Titanium, Cannulated, Partially Threaded, 18 mm Thread Lengths	
Low-profile screws, 6.7 mm × 40 - 120 mm Sizes: 40, 45, 50, 55, 56, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120 mm	AR-**8967-1840** to -**18120**
6.7 mm Low-Profile Screws, Titanium, Cannulated, Partially Threaded, 28 mm Thread Lengths	
Low-profile screws, 6.7 mm × 40 - 120 mm Sizes: 40, 45, 50, 55, 56, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120 mm	AR-**8967-2840** to -**28120**
6.7 mm Low-Profile Screws, Titanium, Cannulated, Fully Threaded	
Low-profile screws, 6.7 mm × 40 - 120 mm Sizes: 40, 45, 50, 55, 56, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120 mm	AR-**8967-40FT** to -**120FT**

Implants

Product Description	Item Number
Implants for 4.5 mm Low-Profile Screws	
Washer, titanium, 10 mm	AR-**8945W**
Implants for 6.7 mm Low-Profile Screws	
Washer, titanium, 13 mm	AR-**8967W**

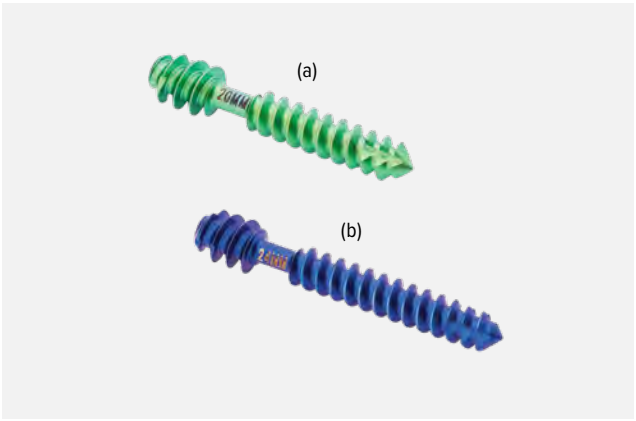
Instruments

Product Description	Item Number
Common Instruments for 4.5 mm and 6.7 mm Low-Profile Screws	
Hudson adapter	AR-**1416**
Handle, ratcheting	AR-**1999**
Handle, tear drop	AR-**2001**
Handle, universal	AR-**8946-01**
Driver, cannulated, 3.5 mm hexalobe (mini Hudson)	AR-**8967D**
Driver, cannulated, 3.5 mm hexalobe, long (mini Hudson)	AR-**8946-08**
Instruments for 4.5 mm Low-Profile Screws	
Depth device, cannulated, 3.0 mm / 4.5 mm	AR-**8944DG**
Drill Guide, 1.6 mm / 4.0 mm	AR-**8955G**
Drill Guide, 4.5 mm	AR-**4164G**
Tap, 4.5 mm (mini Hudson)	AR-**8945TC**
Instruments for 6.7 mm Low-Profile Screws	
Depth device, cannulated, 6.7 mm	AR-**8967DG**
Depth device, cannulated, 6.7 mm, long	AR-**8946-10**
Drill guide, 4.0 mm / 6.7 mm	AR-**8967G**
Tap, 6.7 mm (mini Hudson)	AR-**8967TC**
Tap, cannulated, 6.7 mm, long (mini Hudson)	AR-**8946-12**

Disposables and Limited Reusables

Product Description	Item Number
Disposables and Limited Reusables for 4.5 mm Low-Profile Screws	
Drill Bit, cannulated, 3.0 mm (mini Hudson)	AR-**8945-30C**
Drill Bit, cannulated, 4.5 mm (mini Hudson)	AR-**8945-45C**
Countersink, cannulated, 4.5 mm (mini Hudson)	AR-**8945CSF**
Guide wire, with trocar tip, 1.6 mm	VAR-**8941K**
Disposables and Limited Reusables for 6.7 mm Low-Profile Screws	
Drill Bit, cannulated, 4.0 mm (mini Hudson)	AR-**8967-40C**
Drill Bit, cannulated, 4.0 mm, long (mini Hudson)	AR-**8946-11**
Drill Bit, cannulated, 6.7 mm (mini Hudson)	AR-**8967-67C**
Countersink, cannulated, 6.7 mm (mini Hudson)	AR-**8967CSF**
Countersink, cannulated, 4.5 mm / 6.7 mm (mini Hudson)	AR-**8945CS**
Guide wire, with trocar tip, 2.4 mm × 200 mm	VAR-**8967K**

RetroFusion™ Screws



Not just an ordinary headless screw, the RetroFusion implant is designed for arthrodesis and provides compression and strength across the joint. The implant's proximal and distal threads are arranged in opposite directions to pull the joint together when the implant is inserted.

- Opposing threads pull the joint together for maximum compression
- Better joint fixation due to actual compression achieved
- Simple technique that also allows for flexed fusions

Instruments

Product Description	Item Number
Disposables kit for RetroFusion™ screw	AR-**4157DS**
RetroFusion™ implant, 20 mm **(a)**	AR-**4157-20**
RetroFusion™ implant, 24 mm **(b)**	AR-**4157-24**

Staples

DynaNite® Nitinol Compression Staples

(a)



(b)



The DynaNite compression staples provide low-profile compressive fixation. They are a series of nitinol compression staples offered in 14 different sizes with a combination of bridge widths and leg lengths. The staples are self-compressing after placement and continue to compress during the healing phase.

- Low-profile, 1.0 mm bridge height available in sizes: 9 mm × 7 mm, 9 mm × 10 mm, 11 mm × 10 mm, 11 mm × 12 mm, and 11 mm × 15 mm
- Easy-to-use instrumentation makes insertion quick and accurate
- Staple is delivered preloaded on the DynaNite delivery device; the staple is also reloadable, should this be required
- Trocar-tipped alignment pins provide a great bite in bone and are particularly useful for fluoroscopy
- Ergonomically designed DynaNite delivery device allows the surgeon to control the opening of the staple legs
- Drill guide “windows” facilitate easy location of staple legs in drilled holes
- Sold in single-use disposables kits

Full DynaNite® SuperMX™ Staple Kits

Product Description	Item Number
DynaNite® SuperMX™ staple, 15 mm × 15 mm	AR-**8719MX-1515**
DynaNite® SuperMX™ staple, 18 mm × 15 mm	AR-**8719MX-1815**
DynaNite® SuperMX™ staple, 18 mm × 18 mm	AR-**8719MX-1818**
DynaNite® SuperMX™ staple, 20 mm × 15 mm	AR-**8719MX-2015**
DynaNite® SuperMX™ staple, 20 mm × 20 mm **(a)**	AR-**8719MX-2020**
DynaNite® SuperMX™ staple, 25 mm × 20 mm	AR-**8719MX-2520**
DynaNite® SuperMX™ staple, with instruments, 25 mm × 20 mm	AR-**8719MXDS-1515**
DynaNite® SuperMX™ staple, with instruments, 15 mm × 15 mm	AR-**8719MXDS-1815**
DynaNite® SuperMX™ staple, with instruments, 18 mm × 15 mm	AR-**8719MXDS-1818**
DynaNite® SuperMX™ staple, with instruments, 18 mm × 18 mm	AR-**8719MXDS-2015**
DynaNite® SuperMX™ staple, with instruments, 20 mm × 15 mm	AR-**8719MXDS-2020**
DynaNite® SuperMX™ staple, with instruments, 20 mm × 20 mm **(b)**	AR-**8719MXDS-2520**

Full DynaNite® Staple Kits

Product Description	Item Number
DynaNite® nitinol staple, with instruments, 9 mm × 7 mm	AR-**8717DS-0907**
DynaNite® nitinol staple, with instruments, 9 mm × 10 mm	AR-**8717DS-0910**
DynaNite® nitinol staple, with instruments, 11 mm × 10 mm	AR-**8717DS-1110**
DynaNite® nitinol staple, with instruments, 11 mm × 15 mm / 12 mm	AR-**8717DS-111512**
DynaNite® nitinol staple, with instruments, 13 mm × 10 mm	AR-**8718DS-1310**
DynaNite® nitinol staple, with instruments, 13 mm × 15 mm / 12 mm	AR-**8718DS-131512**
DynaNite® nitinol staple, with instruments, 15 mm × 12 mm	AR-**8718DS-1512**
DynaNite® nitinol staple, with instruments,15 mm × 15 mm	AR-**8719DS-1515**
DynaNite® nitinol staple, with instruments, 18 mm × 15 mm	AR-**8719DS-1815**
DynaNite® nitinol staple, with instruments, 18 mm × 18 mm	AR-**8719DS-1818**
DynaNite® nitinol staple, with instruments, 18 mm × 18 mm / 15 mm	AR-**8719DS-181815**
DynaNite® nitinol staple, with instruments, 20 mm × 15 mm	AR-**8719DS-2015**
DynaNite® nitinol staple, with instruments, 20 mm × 20 mm	AR-**8719DS-2020**
DynaNite® nitinol staple, with instruments, 25 mm × 20 mm	AR-**8719DS-2520**

Staple and Inserter Only

Product Description	Item Number
DynaNite® nitinol staple, 9 mm × 7 mm	AR-**8717-0907**
DynaNite® nitinol staple, 9 mm × 10 mm	AR-**8717-0910**
DynaNite® nitinol staple, 11 mm × 10 mm	AR-**8717-1110**
DynaNite® nitinol staple, 11 mm × 15 mm / 12 mm	AR-**8717-111512**
DynaNite® nitinol staple, 13 mm × 10 mm	AR-**8718-1310**
DynaNite® nitinol staple, 13 mm × 15 mm / 12 mm	AR-**8718-131512**
DynaNite® nitinol staple, 15 mm × 12 mm	AR-**8718-1512**
DynaNite® nitinol staple, 15 mm × 15 mm	AR-**8719-1515**
DynaNite® nitinol staple, 18 mm × 15 mm	AR-**8719-1815**
DynaNite® nitinol staple, 18 mm × 18 mm	AR-**8719-1818**
DynaNite® nitinol staple, 18 mm × 18 mm / 15 mm	AR-**8719-181815**
DynaNite® nitinol staple, 20 mm × 15 mm	AR-**8719-2015**
DynaNite® nitinol staple, 20 mm × 20 mm	AR-**8719-2020**
DynaNite® nitinol staple, 25 mm × 20 mm	AR-**8719-2520**

Optional

Product Description	Item Number
Sizing guide	AR-**8717T**

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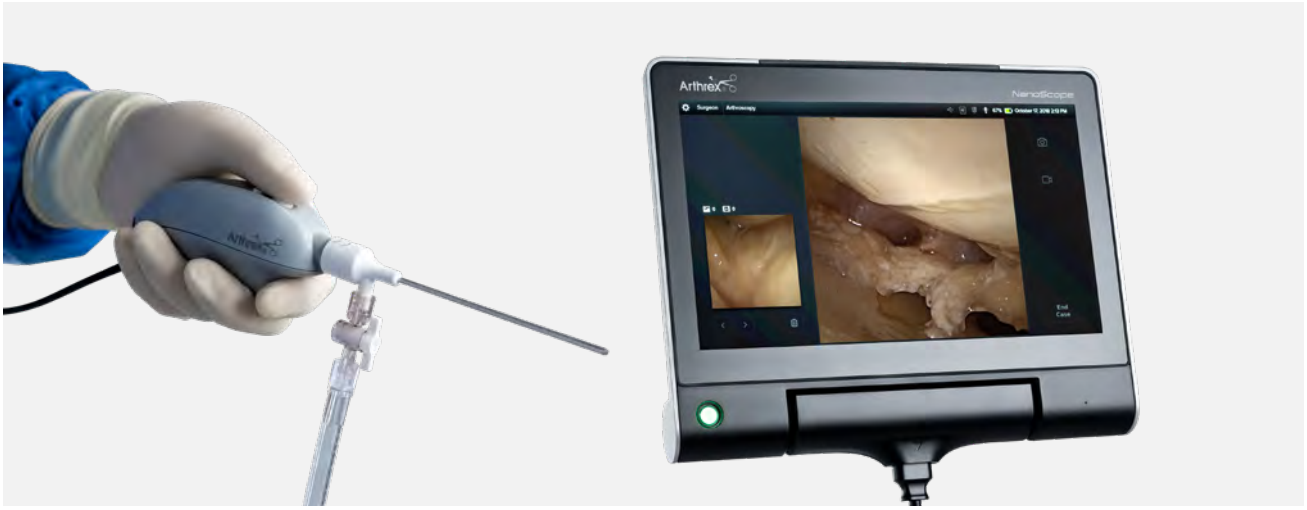
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NanoScope™ – The Next-Generation Needle-Size Arthroscopy System



The NanoScope system is a medical-grade, all-in-one, needle-size arthroscopy system that features a disposable camera with chip-on-tip image sensor technology.
The portable system allows the surgeon to perform minimally invasive arthroscopy during preoperative, intraoperative, and postoperative phases of care – with the NanoScope as the main arthroscope or as an adjunct to a conventional arthroscope.

Arthrex helped to pioneer operative arthroscopy and is once again the pioneer of nano-operative arthroscopy. Our 2 mm diameter Nano arthroscopy hand instruments for tissue palpation, resection, extraction, and repair fit through the small Nano cannula with 3.4 mm outer diameter.

Moreover, the NanoScope system provides a new supplement to MRI imaging, second-look arthroscopy, and image-guided injections that can be placed precisely under video image control.

NanoScope™ Arthroscopy System

The NanoScope system combines the latest technologies in small imaging sensors, LED lighting, and image management with an intuitive control unit.

NanoScope™ Console



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

Product Description	Item Number
NanoScope™ console	VAR-**3200-0030**

NanoScope™ Handpiece Kit



- Components:
  - 1 NanoScope handpiece
  - 1 sharp obturator
  - 1 blunt obturator
  - 2 inflow sheaths (2.2 mm OD*)
  - 2 fluid stopcocks
- NanoScope handpiece features:
  - Single-use sterile camera
  - 1.9 mm scope diameter
  - 0° direction of view
  - 120° field of view
  - Integrated LED light source
  - Lightweight (55 g) and well balanced

Product Description	Item Number
NanoScope™ handpiece kit, single use	AR-**3210-0040**

*OD: Outer diameter

Nano Arthroscopy Hand Instruments



Harnessing 20 years of excellence, Arthrex has engineered the next generation of instruments for diagnostic, resection, and extraction procedures.

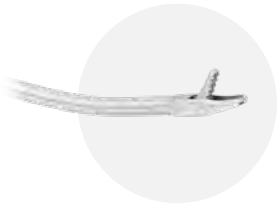
The NanoProbe is an articulating, retractable hook probe used for diagnostic procedures.
The NanoBiter, NanoScissor, and NanoGrasper are small arthroscopic soft-tissue resection instruments. Just 2 mm in diameter, they are designed for atraumatic insertion through tight joint spaces.
These instruments are sharp and engineered to efficiently resect meniscal tissue and other soft-tissue structures.

Nano Arthroscopy Hand Instruments, 130 mm Working Length, 2 mm Diameter, Single-Use Sterile Pack

Product Description	Item Number
NanoBiter, straight **(a)**	AR-**10911D-1**
NanoBiter, 15° up	AR-**10922D-1**
NanoGrasper, straight	AR-**10913D-1**
NanoScissor, straight	AR-**10915D-1**
NanoProbe, retractable **(b)**	AR-**10100N**

Nano Arthroscopy Hand Instruments, 70 mm Working Length, 2 mm Diameter, Single-Use Sterile Pack

Product Description	Item Number
NanoBiter, straight	VAR-**10901D-1**
NanoBiter, 15° up	VAR-**10902D-1**
NanoGrasper, straight	VAR-**10903D-1**
NanoScissor, straight	VAR-**10905D-1**



Product Description

NanoBiter, 15° up



Product Description

NanoGrasper



Product Description

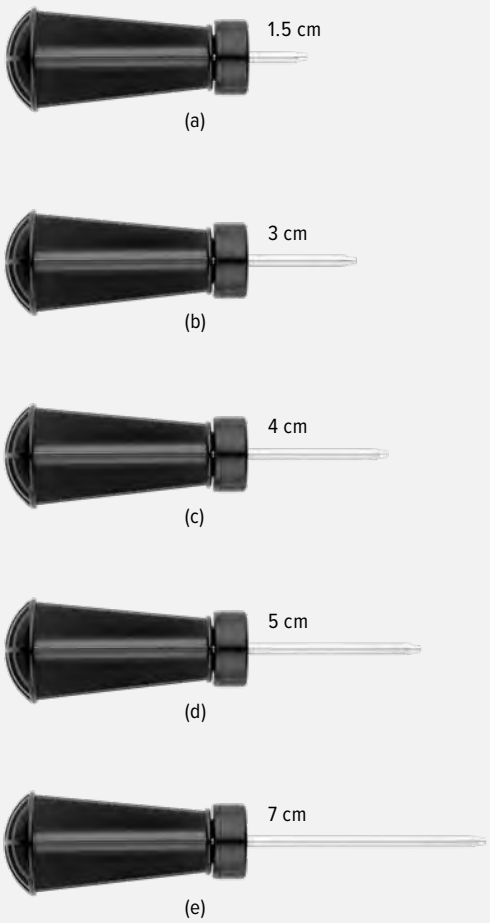
NanoScissor



Product Description

NanoProbe, retractable

Nano Arthroscopy Cannulas and Insertion Kit



Nano Arthroscopy Cannulas

The Nano arthroscopy cannula features a flexible plastic dam to prevent fluid loss. The cannula is designed to facilitate the insertion of the NanoProbe and Nano resection and excision hand instruments as well as small-diameter shaver blades.
The included Tegaderm* skin adhesive is placed over the NanoCannula to maintain cannula position during instrument removal.

NanoCannula and Cannulated Obturator, 2.7 mm ID** / 3.4 mm OD, Single-Use Sterile Pack, Tegaderm

Product Description	Item Number
NanoCannula, 1.5 cm length **(a)**	AR-**1090C-15-1**
NanoCannula, 3 cm length **(b)**	AR-**1090C-30-1**
NanoCannula, 4 cm length **(c)**	AR-**1090C-40-1**
NanoCannula, 5 cm length **(d)**	AR-**1090C-50-1**
NanoCannula, 7 cm length **(e)**	AR-**1090C-70-1**

*Tegaderm is a trademark of 3M Medical.

**ID: Inner diameter

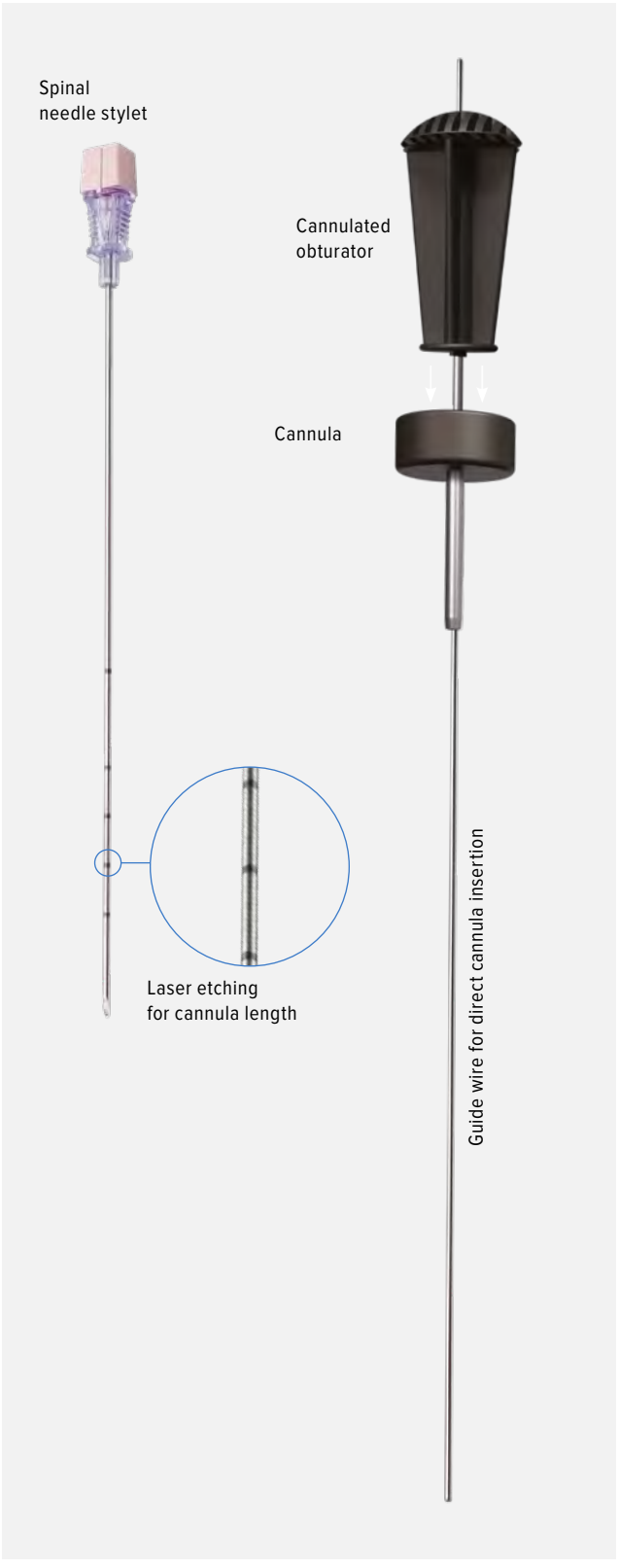


Outflow Cannulas

The outflow cannula can be inserted through the NanoCannula for aspiration of fluid and resected soft tissue. It connects to syringes or suction tubing.

Outflow Cannula, 2.4 mm OD, Single-Use Sterile Pack

Product Description	Item Number
Outflow cannula, 7 cm length **(a)**	AR-**1090S-70-1**
Outflow cannula, 10 cm length **(b)**	AR-**1090S-100-1**



Percutaneous Insertion Kit

Product Description	Item Number
Percutaneous insertion kit for cannula insertion and measuring the appropriate cannula length (includes calibrated 17 gauge spinal needle stylet and a 1.1 mm guide wire)	AR-**1090PK-1**

Cannula Insertion Recommendations

1. Insert calibrated needle stylet.
2. Measure appropriate cannula length.
3. Remove stylet and insert guide wire through needle.
4. Remove the needle, keeping guide wire in place.
5. Insert cannula and obturator over the guide wire into the joint space.
6. Remove guide wire and obturator, keeping cannula in place.
7. Add Tegaderm adhesive transparent film dressing for hands-free usage, to prevent cannula fallout.



Mobile Cart

Product Description	Item Number
Mobile Cart	AR-**3502-CRT**
NanoScope™ console mount	ATX-**2601**

4K Vision. LED. Image Management. Integration. Fluorescence.



Synergy Imaging Platform

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

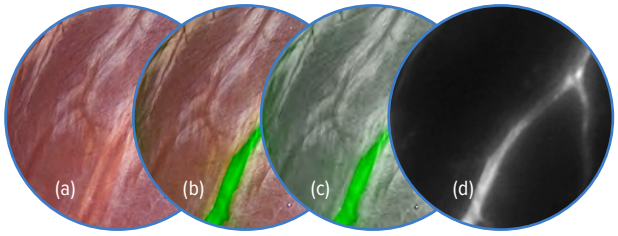
- An all-in-one imaging console including LED lighting and image management to free up OR space and simplify equipment setup
- Tablet control to make system use easier and allow you to focus on patient care instead of equipment
- 4K video and multi-sensor camera heads to achieve the best possible endoscopic image quality

Not Just Another Camera

Synergy^{ID} furthers this story with the introduction of the world's first 4-chip 4K camera head and a system that marries state-of-the-art 4K visualization with superior fluorescence imaging to see more than ever before.

With Synergy also comes a big toolbox of image management features:

- Video live streaming to any authorized remote viewer
- Photo capture and video recording
- Export to USB and network locations such as PACS or network share
- The Synergy Surgeon App for iPad
- Integrated Wi-Fi



4 Chips. 4 Modes. 4K.

- Standard visible light (a)
- Standard visible light + NIR* overlay (b)
- Grayscale visible light + NIR* overlay (c)
- NIR* only (d)

* NIR = near-infrared



Synergy features the most advanced technology and provides the highest quality imaging available.
In combination with the Synergy optics line, the Synergy system provides depth of vision and focus unrivaled in the industry. Synergy is the revolutionary camera and image management system that has started a new trend in operating room video management.

LED Light Source

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



Arthrex's Synergy Surgeon App for iPad allows for mobile image management, patient communication, and education.
Available free of charge in the Apple App Store, the Synergy Surgeon App is the ideal tool to:

- Review, edit, and annotate photos and videos that were recorded during the procedure
- Create postoperative patient reports, which can be printed or sent via email
- Export media into iOS for further educational purposes, such as lectures or other presentations

Synergy^{UHD4}

UHD 4K Video Imaging, High-Output LED Light Source and Image Management System Synergized Into One

Synergy^{UHD4} 4K Imaging Platform



Synergy^{UHD4} is the first endoscopic 4K camera system on the market. The console integrates 3 devices into 1 and revolutionizes endoscopic visualization and image management. The Synergy^{UHD4} combines the latest technology, true 4K camera heads, LED lighting, image management and integration with an intuitive tablet controller. One console and one unique tablet interface simplify use. Programmable individual surgeon / procedure preferences enhance the user experience. The 4K image displayed on the monitor has 4 times the resolution of standard HD.

Synergy^{UHD4} Console

Product Description	Item Number
Synergy^{UHD4} console	AR-**3200-0021**
Synergy^{UHD4} console, with matrix encoder	AR-**3200-0020**
Synergy^{UHD4} digital documentation tablet	AR-**3200-1013**

UHD 4K and 1080 p HD Monitors

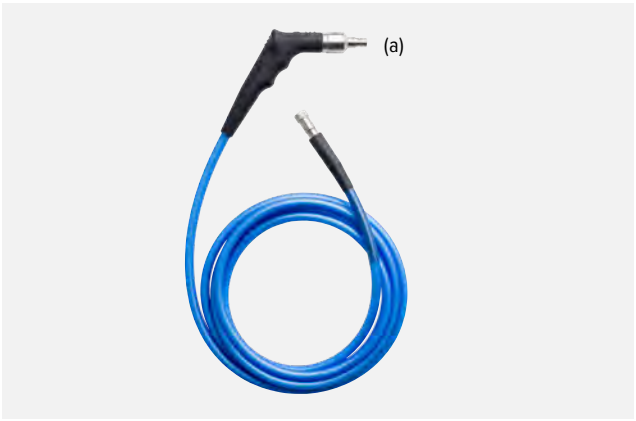


(a)

Product Description	Item Number
Monitor, UHD 4K, 32" **(a)**	AR-**3250-3209**
Monitor, UHD 4K, 27"	**27HJ710S-W**
Monitor, UHD 4K, with matrix decoder, 32"	AR-**3250-3210**
Monitor, UHD 4K, 55"	**K930793002**
Monitor, UHD 4K, with matrix decoder, 55"	**K9307931**
Monitor, HD, LED, 32"	AR-**3250-3206**
Monitor, HD, LED, 26"	VAR-**3250-2606**

- UHD 4K medical display and 1080 p HD medical display options
- Picture-in-picture and side-by-side display modes
- Versatile multi-format signal support

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 unique 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.

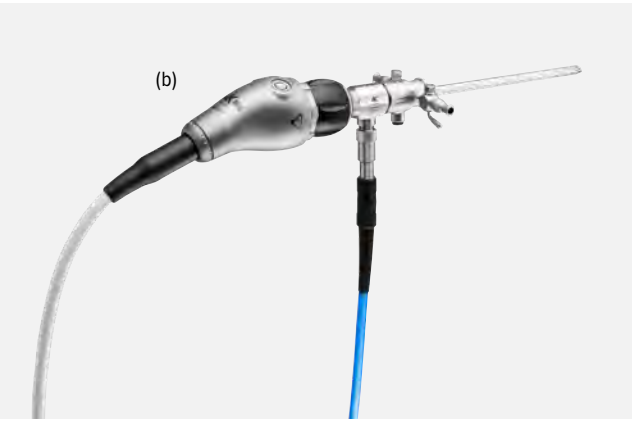
Product Description	Item Number
Light guide cable, blue, 5 mm × 2.7 m **(a)**	AR-**3240-5027**
Light guide cable, gray, 5 mm × 2.7 m	AR-**3240-5028**
Light guide cable, blue, 3.5 mm × 2.7 m	AR-**3240-3527**
Light guide cable, blue, 5 mm × 4 m	AR-**3240-5040**
Light guide cable, gray, 5 mm × 2.7 m, 90°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

* Requires one of the adapters.

Adapters for Universal Light Guide

Product Description	Item Number
Wolf adapter	AR-**3240-3530W**
Storz adapter	AR-**3240-3530S**
Olympus adapter	AR-**3240-3530O**
ACMI adapter	AR-**3240-3530A**

4K and HD Camera Heads



Synergy^{UHD4} camera heads are available in multiple versions and will provide true 4K or 1080 p HD resolution. Our 4K camera equates to 4 times the resolution and 64 times the color reproduction compared to HD. The picture increases depth perception and creates more precise color reproduction. The newly designed, smaller heads still carry the industry-leading standard autoclavable warranty while maintaining a comfortable and ergonomic design. With multiple configurations, the Synergy^{UHD4} heads are adaptable to multi-specialty accounts and continue to lead the market in arthroscopy.

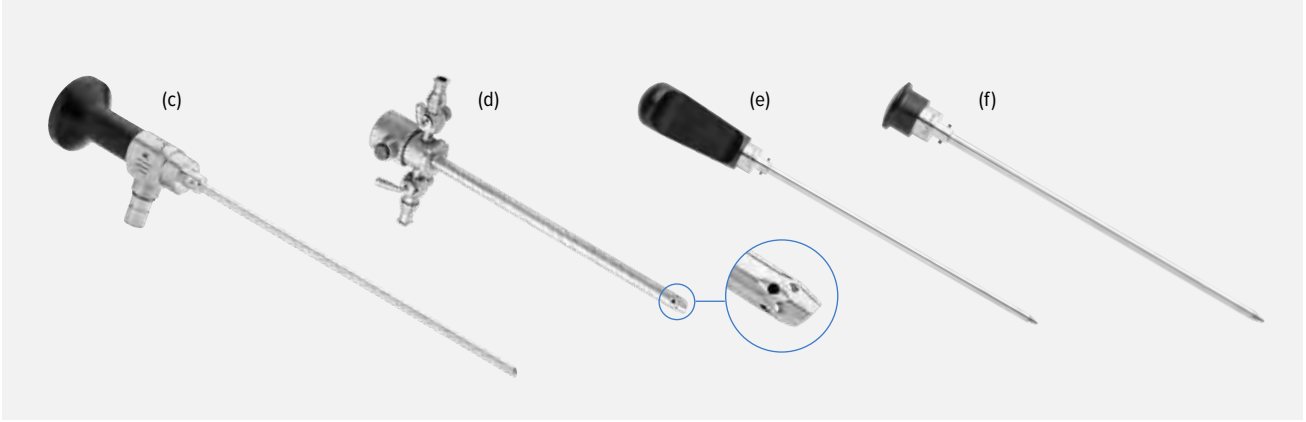
Product Description	Item Number
4K broadband camera head, 3-chip	AR-**3210-0029**
4K broadband camera head, 3-chip, C-mount **(b)**	AR-**3210-0030**
4K ultra camera head, 1-chip	AR-**3210-0031**
4K ultra camera head, 1-chip, C-mount	AR-**3210-0032**
4K camera head, 3-chip, 0° cable, C-mount	AR-**3210-0026**
4K camera head, 3-chip, 6.1 m cable, C-mount	AR-**3210-0028**
HD camera head, 1-chip	AR-**3210-0018**
HD camera head, 1-chip, C-mount	AR-**3210-0021**
HD camera head, 1-chip, 0° cable, C-mount	AR-**3210-0022**
C-mount optical zoom coupler	AR-**3210-0006**
C-mount optical 90° coupler	AR-**3210-0009**

Synergy^{UHD4} 4K Imaging Platform



Product Description	Item Number
Cover for 55" monitor, black	**2824**
Cover for 32" monitor, black **(c)**	**2823**
Cover for 26" / 27" monitor, black	**2822**
Cover for tablet **(d)**	**2820**

Arthroscopes and Sheath Systems



4.8 mm 4K Arthroscopes

Product Description	Item Number
4K arthroscope, 30°, 4.8 mm × 152.5 mm	AR-**3350-5230**
4K arthroscope, 70°, 4.8 mm × 156 mm	AR-**3350-5270**
4K C-mount arthroscope, 30°, 4.8 mm × 152.5 mm	AR-**3355-5230**
4K C-mount arthroscope, 70°, 4.8 mm × 156 mm	AR-**3355-5270**

Sheaths and Obturators for 4.8 mm 4K Arthroscopes

Product Description	Item Number
Sheath, for 4.8 mm scopes, single stopcock	AR-**3373-5001**
Sheath, for 4.8 mm scopes, double stopcock	AR-**3373-5002**
Conical obturator, with handle **(e)**	AR-**3375-5001**
Sharp trocar, with handle	AR-**3375-5002**
Cannulated obturator, with handle	AR-**3375-5003**
Conical obturator **(f)**	AR-**3375-5007**
Switching stick, 4.8 mm × 38 cm	AR-**3020-05**

4 mm 4K Arthroscopes

Product Description	Item Number
4K arthroscope, 30°, 4 mm × 152.5 mm **(c)**	AR-**3350-4031**
4K arthroscope, 70°, 4 mm × 156 mm	AR-**3350-4071**
4K C-mount arthroscope, 30°, 4 mm × 152.5 mm	AR-**3355-4031**
4K C-mount arthroscope, 70°, 4 mm × 156 mm	AR-**3355-4071**

4 mm Arthroscopes

Product Description	Item Number
HD arthroscope, 30°, 4 mm × 152.5 mm, reverse light post	AR-**3350-4030R**
C-mount HD arthroscope, 0°, 4 mm × 52.5 mm	AR-**3355-4000**
C-mount HD arthroscope, 30°, 4 mm × 152.5 mm, reverse light post	AR-**3355-4030R**

Sheaths and Obturators for 4 mm Arthroscopes

Product Description	Item Number
Sheath, for 4 mm scopes, single stopcock	AR-**3372-4001**
Sheath, for 4 mm scopes, double stopcock	AR-**3372-4002**
Conical obturator with handle	AR-**3375-4011**
Sharp trocar with handle	AR-**3375-4012**
Conical obturator	AR-**3375-4017**
Switching stick, 4.6 mm × 38 cm	AR-**3020-07**
High-flow sheath, for 4 mm scopes, tapered, fenestrated, single stopcock	AR-**3373-4001**
High-flow sheath, for 4 mm scopes, tapered, fenestrated, double stopcock **(d)**	AR-**3373-4002**
Conical obturator, with handle	AR-**3375-4001**
Sharp trocar, with handle	AR-**3375-4002**
Cannulated obturator, with handle	AR-**3375-4003**
Blunt obturator, with handle	AR-**3375-4004**
Conical obturator	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, for 4 mm scopes, fenestrated, single stopcock	AR-**3374-4001**
Sheath, for 4 mm scopes, fenestrated, double stopcock	AR-**3374-4002**
Conical obturator, with handle	AR-**3375-4021**
Sharp trocar, with handle	AR-**3375-4022**
Conical obturator	AR-**3375-4027**

Inflow / Outflow Sheath for 4 mm Arthroscopes

Product Description	Item Number
Inner sheath, for inflow / outflow Synergy, 4 mm scope sheath	AR-**3370-4003A**
Outer sheath, for inflow / outflow Synergy, 4 mm scope sheath	AR-**3370-4003B**
Conical obturator	AR-**3375-4005**

3 mm Arthroscopes

Product Description	Item Number
HD arthroscope, 30°, 3 mm × 138 mm	AR-**3350-3030**
HD arthroscope, 70°, 3 mm × 140 mm	AR-**3350-3070**
HD arthroscope, C-mount, 30°, 3 mm × 138 mm	AR-**3355-3030**
HD arthroscope, C-mount, 70°, 3 mm × 140 mm	AR-**3355-3070**

Sheaths and Obturators for 3 mm Arthroscopes

Product Description	Item Number
Sheath, for 3 mm scopes, single stopcock	AR-**3372-3001**
Sheath, for 3 mm scopes, 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, for 3 mm scopes, single stopcock	AR-**3372-0301**
High-flow sheath, for 3 mm scopes, double stopcock	AR-**3372-0302**
Conical obturator with handle	AR-**3375-0311**
Sharp trocar with handle	AR-**3375-0312**
Conical obturator	AR-**3375-0317**
High-flow sheath, for 3 mm scopes, tapered, fenestrated, single stopcock	AR-**3373-0301**
High-flow sheath, for 3 mm scopes, tapered, fenestrated, double stopcock	AR-**3373-0302**
Conical obturator with handle	AR-**3375-0301**
Sharp trocar with handle	AR-**3375-0302**
Conical obturator	AR-**3375-0307**
Switching stick, 3 mm × 38 cm	AR-**3020-08**

Inflow / Outflow Sheath for 3 mm Arthroscopes

Product Description	Item Number
Inner sheath, for inflow/outflow Synergy, 3 mm scope sheath	AR-**3370-3003A**
Outer sheath for inflow/outflow Synergy, 3 mm scope sheath	AR-**3370-3003B**
Conical obturator	AR-**3375-3005**

2.7 mm Arthroscope

Product Description	Item Number
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

Product Description	Item Number
Sheath, for 2.7 mm scopes, single stopcock	AR-**3372-2701**
Sheath, for 2.7 mm scopes, double stopcock	AR-**3372-2702**
Conical obturator with handle	AR-**3375-2701**
Sharp trocar with handle	AR-**3375-2702**
Conical obturator	AR-**3375-2707**
Switching stick, 3.3 mm × 25 cm	AR-**3020-09**

2.4 mm Arthroscope

Product Description	Item Number
Arthroscope, 30°, 2.4 mm × 72 mm	AR-**3350-2430**
Arthroscope, 70°, 2.4 mm × 75 mm	AR-**3350-2470**
C-mount arthroscope, 30°, 2.4 mm × 72 mm	AR-**3355-2430**
C-mount arthroscope, 70°, 2.4 mm × 75 mm	AR-**3355-2470**

Sheaths and Obturators for 2.4 mm Arthroscopes

Product Description	Item Number
Sheath for 2.4 mm scopes, single stopcock	AR-**3372-2401**
Sheath for 2.4 mm scopes, double stopcock	AR-**3372-2402**
Conical obturator with handle	AR-**3375-2401**
Sharp trocar with handle	AR-**3375-2402**
Conical obturator	AR-**3375-2407**

1.9 mm Arthroscope

Product Description	Item Number
Arthroscope, 30°, 1.9 mm × 58 mm	AR-**3350-1930**
C-mount arthroscope, 30°, 1.9 mm × 58 mm	AR-**3355-1930**

Sheaths and Obturators for 1.9 mm Arthroscopes

Product Description	Item Number
Sheath, for 1.9 mm scope, single stopcock	AR-**3372-1901**
Sheath, for 1.9 mm scope, double stopcock	AR-**3372-1902**
Conical obturator with handle	AR-**3375-1901**
Sharp trocar with handle	AR-**3375-1902**
Conical obturator	AR-**3375-1907**

Centerline™ Arthroscope

Product Description	Item Number
Centerline™ carpal tunnel scope, 30°, 2.9 mm	AR-**3350-2930**

3.5 mm Hip Arthroscopes

Product Description	Item Number
Hip arthroscopes, 30°, 3.5 mm × 202 mm	AR-**3350-4030H**
Hip arthroscopes, 70°, 3.5 mm × 204 mm	AR-**3350-4070H**
C-mount hip arthroscope, 30°, 3.5 mm × 202 mm	AR-**3355-4030H**
C-mount hip arthroscope, 70°, 3.5 mm × 204 mm	AR-**3355-4070H**

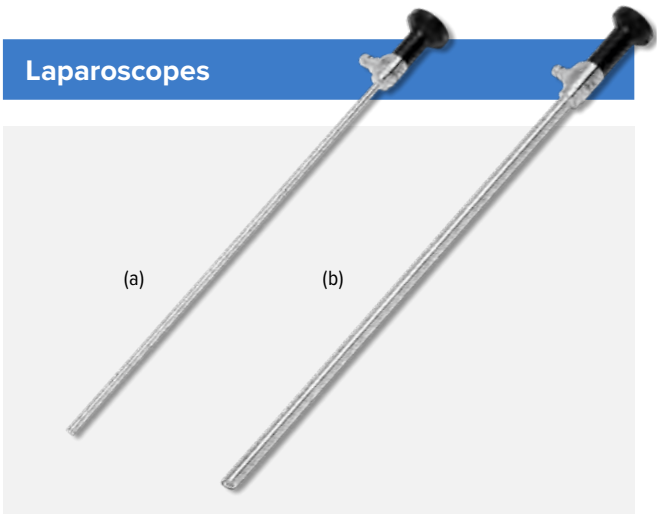
3.5 mm Hip Sheaths

Product Description	Item Number
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**
Conical obturator, with handle	AR-**3375-4001H**
Sharp trocar, with handle	AR-**3375-4002H**
Cannulated obturator, with handle	AR-**3375-4003H**
Conical obturator	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

Product Description	Item Number
C-mount wrench	AR-**3355-0001**

Laparoscopes



3 mm Laparoscopes

Product Description	Item Number
Laparoscope, 0°, 3 mm × 207 mm	AR-**3351-3000**
Laparoscope, 30°, 3 mm × 207 mm	AR-**3351-3030**

5.5 mm Laparoscopes

Product Description	Item Number
4K laparoscope, 0°, 5.5 mm × 300 mm **(a)**	AR-**3351-5500**
4K laparoscope, 30°, 5.5 mm × 300 mm	AR-**3351-5530**
4K laparoscope, 45°, 5.5 mm × 302 mm	AR-**3351-5545**
4K laparoscope, extended length, 0°, 5.5 mm × 424 mm	AR-**3351-5500L**
4K laparoscope, extended length, 30°, 5.5 mm × 424 mm	AR-**3351-5530L**
4K laparoscope, extended length, 45°, 5.5 mm × 425 mm	AR-**3351-5545L**

5.5 mm High-Magnification Laparoscopes

Product Description	Item Number
4K laparoscope, hi-mag, 0°, 5.5 mm × 300 mm	AR-**3352-5500**
4K laparoscope, hi-mag, 30°, 5.5 mm × 300 mm	AR-**3352-5530**
4K laparoscope, hi-mag, 45°, 5.5 mm × 302 mm	AR-**3352-5545**
4K laparoscope, hi-mag, extended length, 0°, 5.5 mm × 424 mm	AR-**3352-5500L**
4K laparoscope, hi-mag, extended length, 30°, 5.5 mm × 424 mm	AR-**3352-5530L**
4K laparoscope, hi-mag, extended length, 45°, 5.5 mm × 425 mm	AR-**3352-5545L**

10 mm Laparoscopes

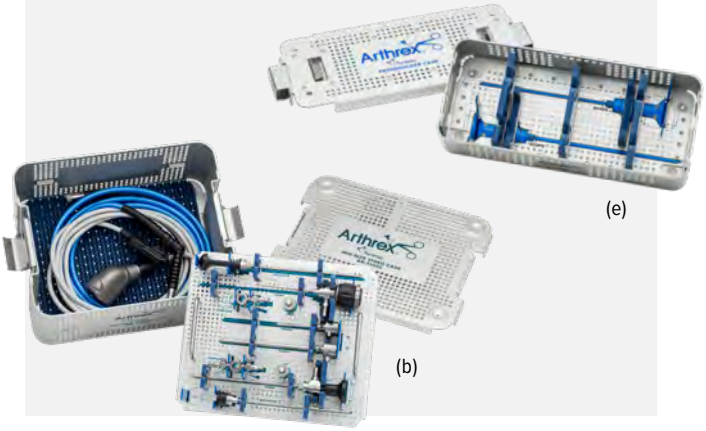
Product Description	Item Number
4K laparoscope, 0°, 10 mm × 330 mm	AR-**3351-1000**
4K laparoscope, 30°, 10 mm × 330 mm **(b)**	AR-**3351-1030**
4K laparoscope, 45°, 10 mm × 333 mm	AR-**3351-1045**
4K extended length laparoscope, 0°, 10 mm × 455 mm	AR-**3351-1000L**
4K extended length laparoscope, 30°, 10 mm × 455 mm	AR-**3351-1030L**
4K extended length laparoscope, 45°, 10 mm × 459 mm	AR-**3351-1045L**

Synergy Accessories

Product Description	Item Number
Secure key – USB 2.0 flash drive 4 GB	AR-**3200-1010**
Secure key – USB 2.0 flash drive 16 GB	AR-**3200-1012**
Synergy system integration cable kit	AR-**3200-1040**
Input / output video signal converter	AR-**3201-1005**
DVI input / output video signal converter	**90T0009**
SDI input / output video signal converter	**90T0011**
VGA input / output video signal converter	**90T0013**
S-Video input / output video signal converter	**90T0015**
Display port cable, 3 m	**PI5000-030**
Fiber patch cable, 3 m	**255413**
BNC coaxial cable, 3 m, 75 OHM	**K8360.3**
Matrix license key for Synergy^{UHD4} console	**C9826148***

* 2 pcs. needed per console

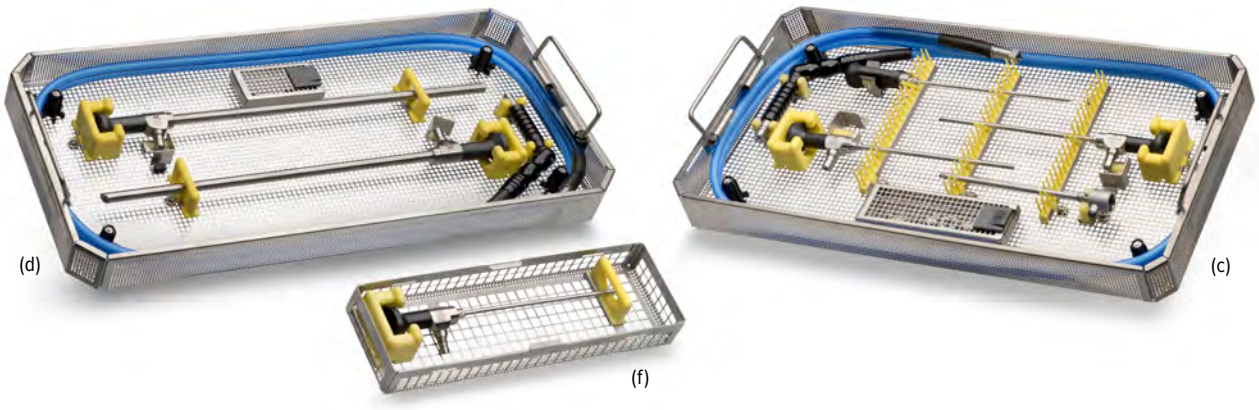
Instrument Tray



(e)

(b)

Product Description	Item Number
Video instrument tray	AR-**3101C**
Scope system case	AR-**3102C**
Tray, for laparoscopes	AR-**3103C**
Tray, for extended-length laparoscopes	AR-**3104C**
Mid-sized video instrument case **(b)**	AR-**3105C**
Tray, for camera head	AR-**3106C**
Hip scope instrument case, for scopes AR-3200-30 / -70, sheath AR-3210-02 and obturator AR-3211	AR-**3200C**
Tray, for 2 scopes, sheath, obturator, light guide **(c)**	**S76248**
Tray, for laparoscopes **(d)**	**S76249**
Arthroscope case, for 2 scopes **(e)**	AR-**3100**
Arthroscope case, extended length, for 2 scopes	AR-**3130C**
Arthroscope case, for 1 scope **(f)**	**JF436R**

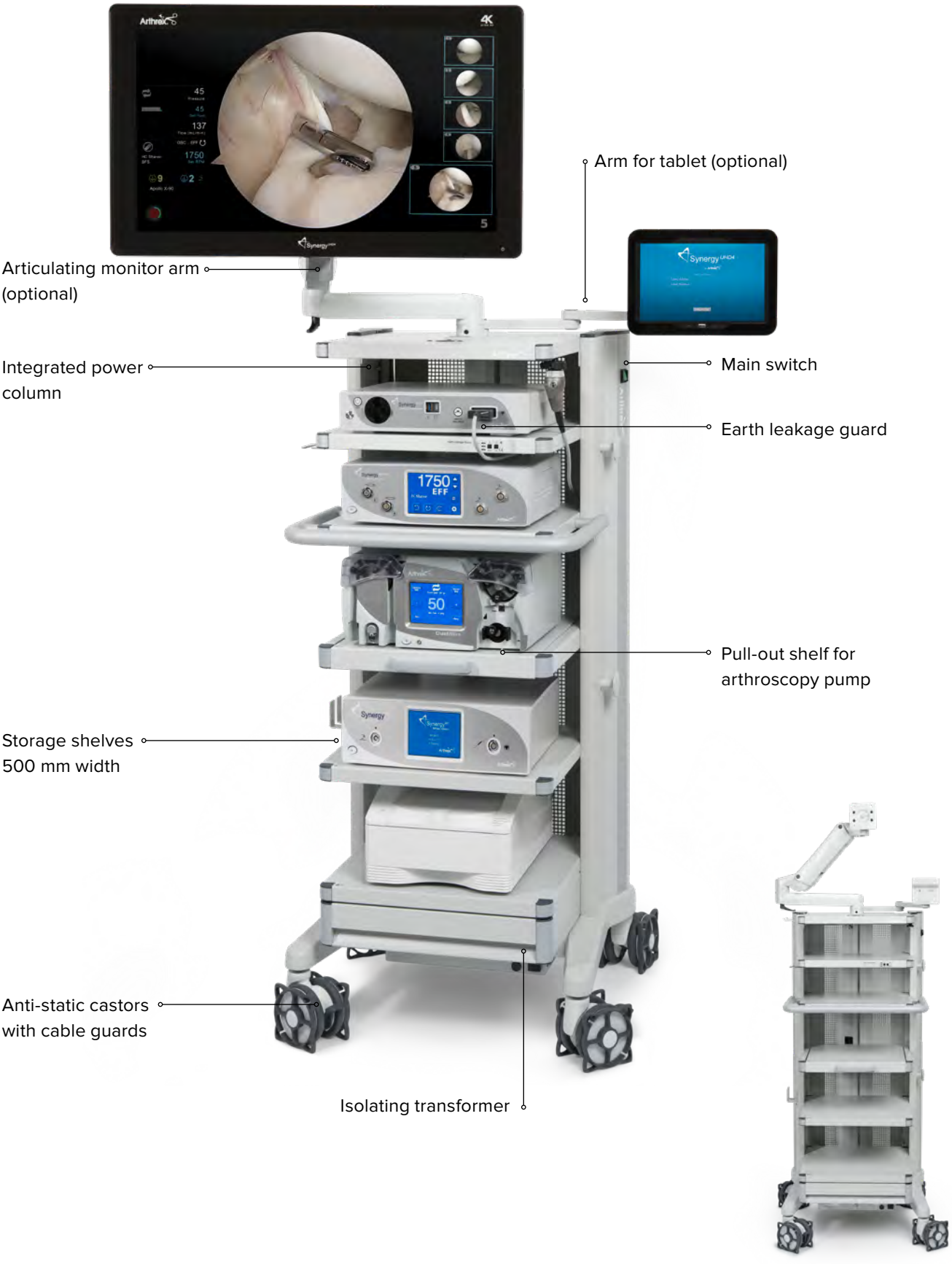

(d)

(f)

(c)

Video Cart

Custom Designed and Robust



Configuration

- Shockproof powder coating
- Anti-static castor set with cable guards Ø 125 mm
- Detachable cable guards
- 4 lockable castors
- Isolating transformer 2 000 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 articulation monitor arm
- Mounting position for tablet arm
- Cable winding aid
- Foot pedal holder
- Camera holder
- Fluid bag holder
- Tubing clamp
- Power column with 10 power cables and equipotential bonding cables

Dimensions and Load Capacity

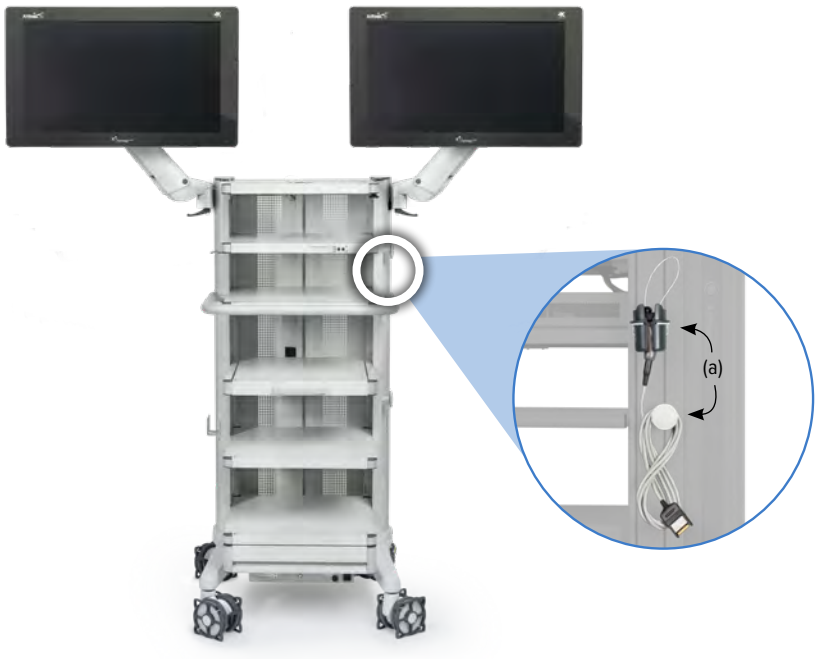
Dimensions: 1 500 mm × 624 mm × 668 mm (H × W × D)
Max load capacity: 180 kg
Max load capacity shelf: 30 kg
Max load capacity extendable shelf: 20 kg

Product Description	Item Number
ArthroCart	AR-**5995-16STI**

Component Parts

Product Description	Item Number
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, for 32" monitors, left	**KU.3936.903***
Side-mount arm, for 32" monitors, right	**KU.3937.903***
Arm for tablet	**KU.1534.800**
Camera head-cup holder **(a)**	**ZV.9199.800**
Gas bottle holder 3-10 l	**GW.0160.991**
Gas bottle holder 20-50 l	**GW.0285.991**
Power cord, EU-style (Schuko), 5 m	**KU.2972.799**
Power cord, EU-style (Schuko), with equipotential bonding cord, 5 m	**ZV.9663.999**
Power cord, EU-style (Schuko), 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, with equipotential bonding cord, 5 m	**KU.2969.799**
Power cord, UK, 5 m	**ZV.9860.799**
Power cord, CH, with equipotential bonding cord, 5 m	**KU.2970.799**
Power cord, CH, 5 m	**KU.2971.799**
Power cord, IT, 5 m	**ZV.9507.799**

* only to be used in combination



Secondary Monitor Stand



Configuration

- Small footprint
- Height adjustable
- Suitable for 24", 26", and 32" monitors
- 4 lockable anti-static castors
- Handle
- Cable winding aid

Product Description	Item Number
Secondary monitor stand	AR-**5995-02M**



Component Parts

Product Description	Item Number
Shelf, for monitor trolley	**NT.4100.991**
Drawer, for monitor trolley	**NT.4104.903**
Basket, 205 mm	**ZV.9967.800**
Basket, 93 mm	**ZV.9892.991**
Mount, for Synergy tablet	**KU.3003.003**
Power cord, EU-style (Schuko), 5 m	**KU.2972.799**
Power cord, EU-style (Schuko), with equipotential bonding cord, 5 m	**ZV.9663.999**
Power cord, EU-style (Schuko), 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, with equipotential bonding cord, 5 m	**KU.2969.799**
Power cord, UK, 5 m	**ZV.9860.799**
Power cord, CH, with equipotential bonding cord, 5 m	**KU.2970.799**
Power cord, CH, 5 m	**KU.2971.799**
Power cord, IT, 5 m	**ZV.9507.799**

Synergy Resection

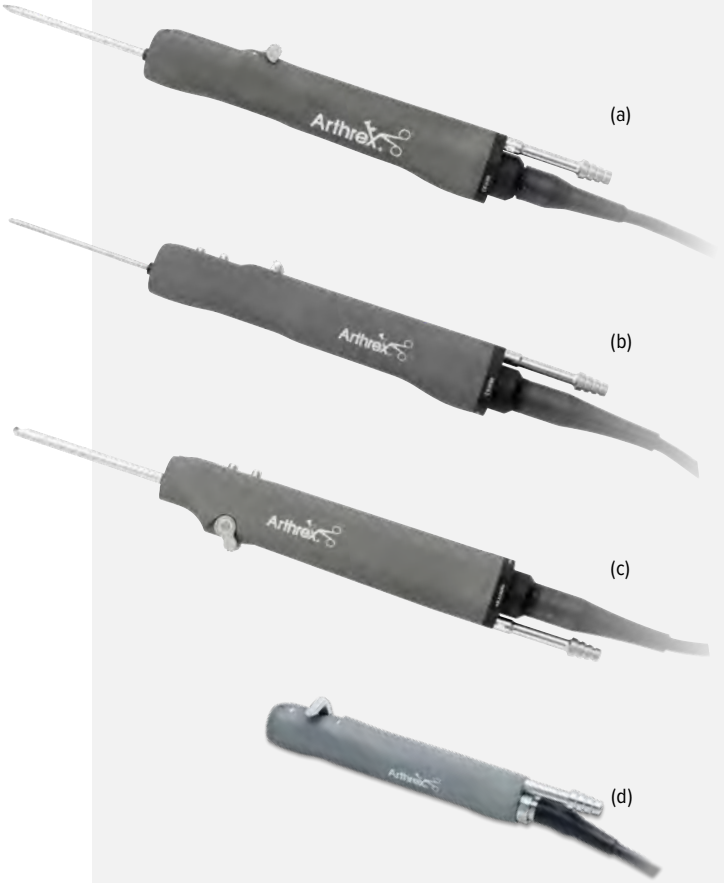
Synergy[Resection] Console



- Multi-functional shaver system
- Operation of 2 handpieces simultaneously
- Automatic detection of handpiece
- Control via 1 or 2 foot pedals
- 3 different oscillating modes: standard, efficient, aggressive
- Shaver: FWD / REV: 8 000 rpm max.
  OSC: 3 000 rpm max.

Product Description	Item Number
Synergy[Resection] console	VAR-**8305**

Handpieces



- Double-sealed handpiece
- With touch-control option

Product Description	Item Number
Shaver handpiece **(a)**	VAR-**8330F**
Shaver handpiece, hand control **(b)**	VAR-**8332H**
Shaver handpiece, hand control, backhand **(c)**	AR-**8332RH**
Shaver handpiece, small joint **(d)**	VAR-**8330SJ**

Footswitch



Product Description	Item Number
Footswitch, low-profile **(e)**	VAR-**8310**
Footswitch, for shaver and pump system, low profile **(f)**	AR-**8310SP**
Synergy[Resection] wireless footswitch **(g)**	AR-**8315W**
Footswitch, corded gas pedal **(h)**	AR-**8315C**

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)	4.2 (Ø in mm)	5 (Ø in mm)	5.5 (Ø in mm)	
	**Slotted Whisker** Ideally suited for non-aggressive resection of articular cartilage, fatty tissue, and synovium				AR-**8380SW**					Least aggressive
	**Sabre** Designed for more aggressive general soft tissue resection applications, while leaving smooth tissue edges	AR-**7200SR** (Small joint)	AR-**7300SR** (Small joint)		AR-**8380SR**	AR-**8400SR** AR-**8400CSR** (Curved)		AR-**8500SR**	AR-**8550SR**	
	**Double Cut** Ideal blade for efficient general soft tissue resection and fine sculpting of articular cartilage				AR-**8380DC**	AR-**8400DC** AR-**8400CDC** (Curved)			AR-**8550DC**	
	**Dissector** Best choice for aggressive resection of meniscus, synovium, cartilage, and plica		AR-**7300DS** (Small joint)	AR-**8350DS** AR-**8350CDS** (Curved)	AR-**8380DS**	AR-**8400DS** AR-**8400CDS** (Curved)	AR-**6420DS**[1] AR-**6420CDS**[2]	AR-**8500DS**	AR-**8550DS**	
	**Torpedo**™ Blade with an ovoid outer window and a smooth cutting edge, ideal for meniscectomies			AR-**7350TD** (Small joint)		AR-**7400TD** (Small joint) AR-**8400TD** AR-**8400CTD** (Curved)	AR-**6420TD**[1] AR-6420CTD[2]	AR-**8500TD**		
	**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-**6420BC**[1] AR-**6420CBC**[2]	AR-**8500BC**	AR-**8550BC**	
	**SabreTooth** Aggressive, all-purpose blade ideally suited for extensive soft tissue debridement			AR-**8350ST**	AR-**8380ST**	AR-**8400ST** AR-**8400CST** (Curved)	AR-**6420CST**[2]	AR-**8500ST**	AR-**8550ST**	
	**Excalibur** Most aggressive option designed for extensive soft tissue debridement				AR-**8380EX**	AR-**8400EX** AR-**8400CEX** (Curved)	AR-**6420EX**[1] AR-**6420CEX**[2]	AR-**8500EX**	AR-**8550EX**	Most aggressive

1) Hip length
2) Hip length, curved

Shaver Blades and Burrs

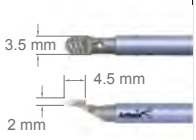
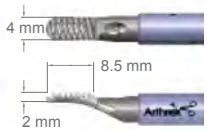
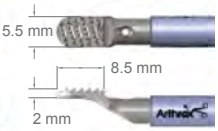
	Description	3 (Ø in mm)	4 (Ø in mm)	4.5 (Ø in mm)	5 (Ø in mm)	5.5 (Ø in mm)
6-flute 	**BLURR®** The BLURR is a useful device that aggressively resects both bone and soft tissue. It is particularly useful for acromioplasties and notchplasties				AR-**8500BL**	
6-flute 8-flute 12-flute 	**ClearCut ™ Oval Burrs** Maximum visibility while resecting bone during notchplasties and acromioplasties				AR-**8500COS** AR-**8500COE** AR-**8500COT**	AR-**8550COE** AR-**8550COT**
8-flute 	**ClearCut ™ Round Burrs** Maximum visibility during osteochondral and osteophyte resection or bony site preparation		AR-**8400CRE**		AR-**8500CRE**	AR-**8550CRE**
6-flute 	**ClearCut ™ TR Burrs** Angled clear shroud provides additional soft tissue retraction and maximum visibility during osteochondral and osteophyte resection and bony site preparation		AR-**8400CTS**			
6-Flute 	**ClearCut ™ SLAP Burrs** Maximum 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** Excellent 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** (Small joint, 10-flute)	AR-**8400OBE** (8-flute)		AR-**8500OBE** (8-flute)	AR-**8550OBT** (12-flute)
8-flute 	**Round Burrs** Ideally suited for soft tissue, osteochondral and osteophyte resection or bony site preparation	AR-**7300RBE** (Small joint)	AR-**8400RBE** AR-**6400RBE** (Hip length)		AR-**8500RBE** AR-**6500RBE**[1)] AR-**6500VBE**[2)]	AR-**8550RBE**
12-flute 	**Tapered Burrs** Excellent burr 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) Hip length

2) Hip length, concave

Shaver Blades and Burrs

	Description	4 (Drill Depth In mm)	6 (Drill Depth In mm)
	**PowerPick**™ Initially designed to make quick work of microfracture procedures by using the shaver handpiece to power the Ø 1.5 mm trocar tip. The 30° and 45° angled shafts facilitate use in a variety of other applications, including ACL femoral tunnel location	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)
	**PoweRasp**™ Perfect for arthroscopic bone debridement by reciprocating motion, creating a smooth and flat surface, e.g., subacromial decompressions, notchplasties	AR-**8350PR** 	AR-**8400PR** 	AR-**8550PR** 

Retractable Hood Burrs

	Description	4 (Ø in mm)	5 (Ø in mm)	5.5 (Ø in mm)
8-flute 	**FlushCut**™ **Oval Burrs** Allows 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**
8-flute 	**Hip-Length 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, and when necessary, the hood can be retracted to allow full burr head exposure to address other hip pathology, such as a CAM lesion	AR-**6400RRBE**	AR-**6500RRBE**	AR-**6550RRBE**

Shaver Blades and Burrs for Small-Joint Handpiece AR-8330SJ

	Description	1 (Ø in mm)	2 (Ø in mm)	3 (Ø in mm)	3.5 (Ø in mm)
	**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**
	**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**
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** Ideally suited for soft tissue, osteochondral and osteophyte resection, or bony site preparation			AR-**9300RBT**	AR-**9350RBT**
	**PoweRasp™ Resector, Small Hub** Ideally suited for soft tissue, osteochondral and osteophyte resection, or bony site preparation				AR-**9350PR**
	**PowerPick™ Drill, Small Hub** Excellent for micro-drilling subchondral bone defects	AR-**9100PP-00** (0°) AR-**9100PP-45** (45°)			
	**Torpedo™ Shaver Blade** Tapered tip and scissor-like cutting action facilitate rapid, aggressive soft-tissue resection				AR-**9350TD**

Continuous Wave™ 4 Arthroscopy Pump and Accessories



Arthrex offers a clear vision of the future with the 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, turbulent-free visualization is achieved through Arthrex's latest proprietary design, which precisely maintains optimal joint distention and clarity.

The touch-panel video display gives real-time pressure and flow readings, displays the total fluid used during a case, and 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.

Product Description	Item Number
Continuous Wave™ 4 arthroscopy pump	VAR-**6485**

Tubing for Continuous Wave™ and DualWave™ Pump

Main Pump Tubing

	Product Description and Note	Item Number
	**Main Pump Tubing, for AR-6480 or AR-6475, Sterile, Qty. 10** This tubing set is for those who prefer a complete tubing set and want to replace the fluid bags after each case. Each tubing set comes with an independently packaged press-fit Luer lock to allow for tubing length adjustment if used in conjunction with the extension tubing. If used alone, the set must be discarded after each case.	AR-**6415** AR-**6415CL**

Extension Tubing

	Product Description and Note	Item Number
	**Extension Tubing, Sterile, Qty. 20** This unique 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 Tubing System

	Product Description and Note	Item Number
	**2-Piece Pump Tubing, With Connector, for AR-6480 or AR-6475, 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 requiring only patient tubing to be discarded and passed off from the sterile field after and before each case.	AR-**6425**

Accessories

	Product Description and Note	Item Number
	**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**

Synergy Insufflator

Synergy^{Insufflation} Console



- Distention of peritoneal cavity by filling it with gas
- Volumetric flow rate of up to 50 l
- Intuitive touch screen to allow for quick and easy adjustments
- Pressure and volumetric flow rate can be adjusted based on preference between high flow and bariatric mode
- Built-in heating element to heat gas prior to entering the patient
- Compatible with the heads-up display feature of the Synergy video management system
- Featuring a venting system and contamination alarm

Synergy Insufflation Console

Product Description	Item Number
Synergy^{Insufflation}	VAR-**3290-0004**

Synergy[Insufflation] Accessories

Consumables

	Product Description	Item Number
	Insufflation tube set, ISO connector, disposable, qty. 10	AR-**3290-1001**
	Tube set ISO connector, reusable 20 ×, autoclavable	AR-**3290-1002**
	Heated tube set, disposable, qty. 10	AR-**3290-1007**
	Heated tube set, reusable 100 ×, autoclavable	AR-**3290-1008**
	Insufflation tube set, thin, ISO connector, disposable, sterile, qty. 20	**Z0293**
	Filter, for insufflation, single use, sterile, qty. 50	**4222/701**
	Adapter, for ISO / corrugated connector (barbed connector)	**Z0164-01**

Gas Connectors

	Product Description	Item Number
	Universal gas supply connector CO_2, straight (included in AR-3290-0004)	**Z5078-01**
	Universal gas supply connector CO_2, angled	**Z5077-01**
	US adapter, for universal gas supply connector (included in AR-3290-0004)	**Z5073-01**
	NIST adapter, for universal gas supply connector	**Z5074-01**
	DISS adapter, for universal gas supply connector	**Z5075-01**
	Sinter filter, for universal gas connection, qty. 5	**Z5072-01**
	Switch valve for connecting 2 bottles	**Z0531-00**

High Pressure Hoses

Product Description	Item Number
Device: US / bottle: DIN, length 1.5 m	**Z5044-01**
Device: US / bottle: ISO, length 1.5 m	**Z5045-01**
Device: US / bottle: PIN INDEX, length 1.5 m	**Z0499-01**
Device: US / central gas supply: DIN, length 3 m Device: US / central gas supply: DIN, length 5 m	**Z5100-01** **Z5101-01**
Device: US / central gas supply: NF (FRENCH), length 3 m Device: US / central gas supply: NF (FRENCH), length 5 m	**Z5102-01** **Z5103-01**
Device: US / central gas supply: UNI (ITALIAN), length 3 m Device: US / central gas supply: UNI (ITALIAN), length 5 m	**Z5104-01** **Z5105-01**
Device: US / central gas supply: AGA, length 3 m Device: US / central gas supply: AGA, length 5 m	**Z5106-01** **Z5107-01**
Device: DISS / central gas supply: DISS, length 0.9 m Device: DISS / central gas supply: DISS, length 3 m	**Z5048-01** **Z5108-01**

Synergy^{RF} Bipolar Ablation System

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 and metal instruments
- User-friendly LCD touchscreen
- Easy-to-adjust ablation and coagulation settings

Product Description	Item Number
Synergy^{RF} console	VAR-**9800**

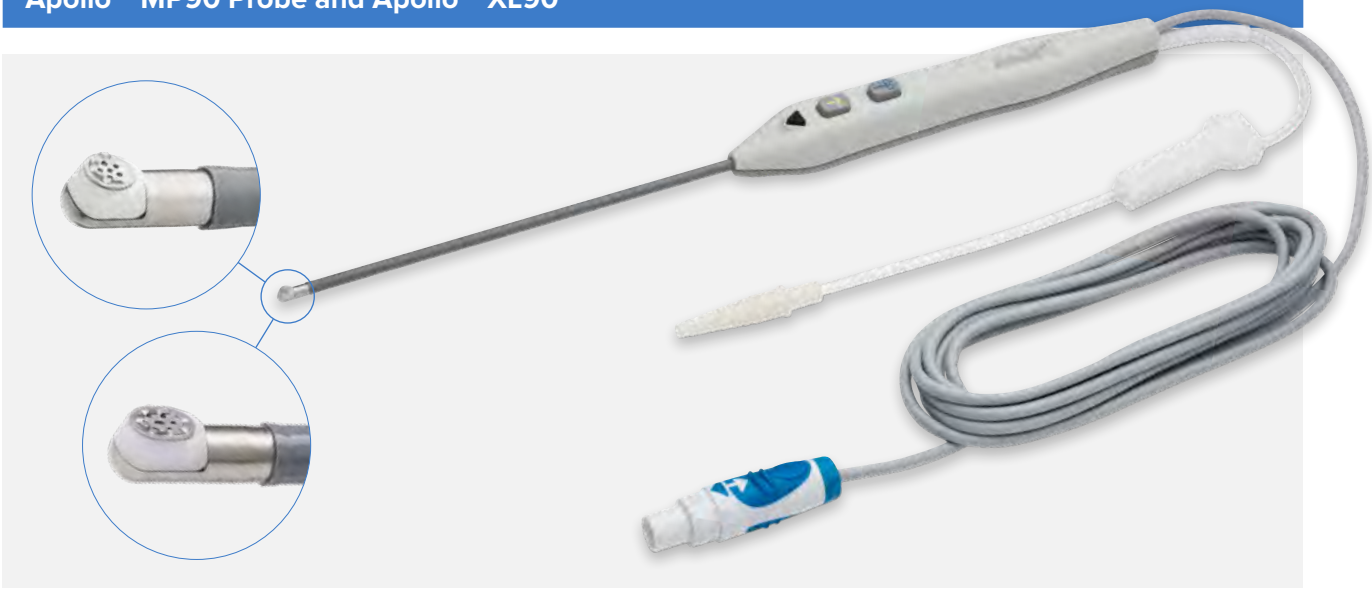
Synergy^{RF} Console



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

Product Description	Item Number
Synergy^{RF} footswitch	AR-**9800-F**

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



- 90-degree 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 XL90 probe has a 25 % longer electrode than Apollo MP90 to remove more tissue per pass

Product Description	Item Number
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

Product Description	Item Number
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 of 4 for use around sensitive tissue
- For use in knee and shoulder procedures

Product Description	Item Number
Apollo^{RF} MP50 probe	AR-**9815**

Apollo^{RF} H50 Probe



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

Product Description	Item Number
Apollo^{RF} H50 probe	AR-**9835**

CoolCut™ Monopolar RF Electrodes

- Low power setting for maximum patient safety
- Without surrounding ceramic ring for size-reduced probe tips
- 90° versions fit through a 5 mm cannula
- Shaft coating for easy insertion through working cannulas and subcutaneous tissue

CoolCut™ Ablation Wands

	Product Description	Item Number
Aspirating Ablation Probes		
	**CoolCut™ 90** 90°, Ø 2.92 mm tip	AR-**9803A-90**
	**CoolCut™ 50** 50°, Ø 2.92 mm tip	AR-**9803A-50**
	**CoolCut™ 30** 30°, Ø 2.92 mm tip	AR-**9803A-30**
	**Toothbrush** 90°, 4.04 mm × 1.83 mm tip	AR-**9705A-90**
Meniscal Probes		
	**CoolCut™ meniscectomy 45** 90°, 0.81 mm tip	AR-**9802M-45**
	**CoolCut™ meniscectomy 90** 90°, 0.81 mm tip	AR-**9802M-90**
Hook-Tip Probes		
	**CoolCut™ hook** 90°, 1.63 mm tip	AR-**9801**

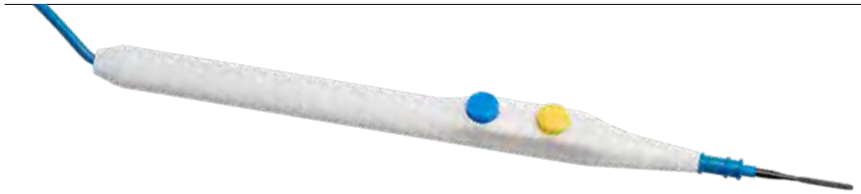
Non-Aspirating Ablation Probes		
	**CoolCut™ 90NA** 90°, Ø 2.92 mm tip	AR-**9803-90**
	**CoolCut™ 50NA** 50°, Ø 2.92 mm tip	AR-**9803-50**
	**CoolCut™ 30NA** 30°, Ø 2.92 mm tip	AR-**9803-30**
	**Toothbrush 90NA** 90°, 4.04 mm × 1.83 mm tip	AR-**9705-90**
Ball Probes		
	**CoolCut™ ball** 0°, Ø 1.12 mm tip	AR-**9808**
	**CoolCut™ ball 45** 45°, Ø 1.12 mm tip	AR-**9808-45**

Small-Joint CoolCut™ Ablation Wands

	Product Description	Item Number
	**CoolCut™ small joint ball** 0°, Ø 0.79 mm tip	AR-**9808SJ**
	**CoolCut™ small joint ball 45** 45°, Ø 0.79 mm tip	AR-**9808SJ-45**

	Product Description	Item Number
	**CoolCut™ small joint 45** 45°, 0.81 mm tip	AR-**9809SJ-45**
	**CoolCut™ small joint 90** 90°, 0.81 mm tip	AR-**9809SJ-90**

Accessory Devices

	Product Description	Item Number
	Pencil kit	AR-**9610**

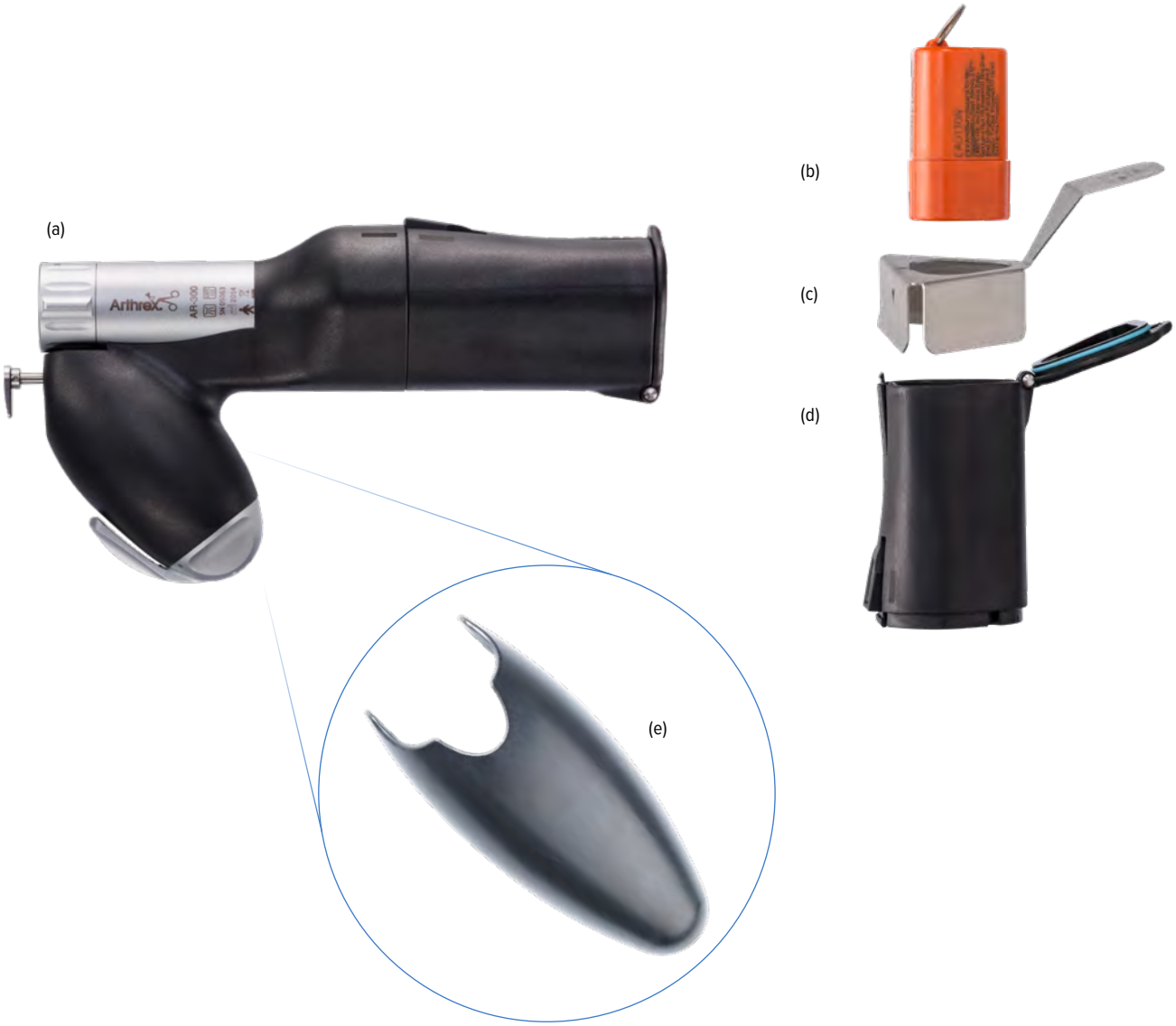
DrillSaw Mini 300™

Features

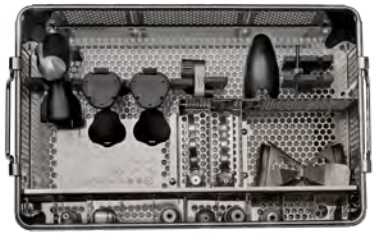
- Modular design is cost-efficient
- Minimal weight and maximum power
- Excellent balance and ergonomics
- Lubrication not needed
- PEEK housing – durable and lightweight
- Lithium-ion technology – very long battery life
- Intuitive handling
- 1-year warranty on batteries

DrillSaw Mini 300™

Product Description	Item Number
Handpiece AR-300 **(a)**	VAR-**300**
Battery, lithium-ion, unsterile, for AR-300 **(b)**	VAR-**300L**
Aseptic transfer kit, for AR-300 **(c)**	VAR-**300ATK**
Battery housing, for AR-300 **(d)**	VAR-**300LBH**
Elongation handle, for AR-300 **(e)**	VAR-**300H**



Accessories

	Product Description	Item Number
	Universal battery charger, for VAR-400, VAR-300 and VAR-600 batteries **(a)** Note: The charger will be delivered without charging bays Universal battery charger - charging bays for VAR-300 / 600 batteries Note: For battery type: VAR-300L and VAR-600L, two charging bays will be delivered at a time	VAR-**400UBC** VAR-**400UBC-3**
	DrillSaw Mini 300™ instrument case	AR-**300C-G**
	DrillSaw Mini 300™ sterilization tray	AR-**300C**

Attachments

	Description	Item Number	Connection	RPM	Power	Note
	Sagittal saw adapter	VAR-**300SAG**	Arthrex (VAR-300)			Saw blade connection Arthrex VAR-300
	Reciprocating saw adapter	VAR-**300SR**	Round and flat shaft			VAR-300 flat shaft or standard round shaft Ø 3.17 mm connection
	Burr adapter Ø 2.35 mm	VAR-**300B**	Round shaft 2.35 mm			Round shaft connection: Ø 2.35 mm (dental connection)
	Burr adapter	VAR-**300B-2**	Round shaft 2.35 mm			Round shaft connection: Ø 2.35 mm (dental connection)
	Drill adapter AO	VAR-**300DAO-2**	Standard AO	1 300	++	Standard AO connection drills up to Ø 6 mm
	Drill hybrid chuck	VAR-**300DJH**	0 - 5 mm	1 300	++	Keyed and keyless chuck drill up to 6 mm
	Drill keyed, keyed Jacob's chuck	VAR-**300DJ**	0 - 4 mm	1 300	++	Drills up to Ø 6 mm
	Drill keyless chuck	VAR-**300DK30**	0 - 3 mm	2 750		Burr shank up to 3 mm Drills up to 4 mm
	Drill keyless chuck	VAR-**300DK45**	2 - 4.5 mm	2 750		Burr shank up to 4.5 mm Drills up to 4 mm

Green = drill (1 300 rpm), **blue** = drill (2 750 rpm)

Attachments

	Description	Item Number	Connection	RPM	Power	Note
	Reamer adapter AO	VAR-**300RAO**	Standard AO	**500**	+++	Standard AO connection drills up to Ø 8 mm, reamer up to Ø 20 mm
	Reamer keyed chuck	VAR-**300RJ**	0 - 4 mm	**500**	+++	Burr shank up to Ø 4 mm drills up to Ø 8 mm reamer up to Ø 20 mm
	Pin driver adapter	VAR-**300WD16**	0.6 - 1.6 mm	**2 750**		Recommended application: pins 0.6 - 1.6 mm
	Pin driver adapter	VAR-**300PD24**	1.2 - 2.4 mm	**1 300**		Recommended application: pins 1.2 - 2.4 mm
	Offset adapter	VAR-**300CA**	Arthrex AR-300 connection	**15 000**		Offset adapter for all attachments

Red = reaming (500 rpm)

DrillSaw Sports 400™

Features

- Modular handpiece for drilling, reaming, and sawing
  - Dual-trigger operation
  - Multifunctional
  - Forward
  - Reverse
  - Oscillate drilling
  - Lockout reverse
- Custom texture improves grip during use
- Versatile for trauma and sports medicine
- Li-ion battery technology
- Lightweight, powerful, and perfectly balanced

DrillSaw Sports 400™

Product Description	Item Number
Handpiece VAR-400 **(a)**	VAR-**400**
Li-ion battery housing, for VAR-400 **(b)**	VAR-**400UBH**
Aseptic transfer kit, for VAR-400 **(c)**	VAR-**400ATK**
Battery pack, unsterile, for VAR-400 **(d)**	VAR-**400UB**

(a)



(b)



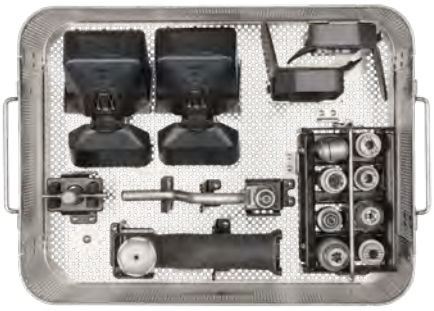
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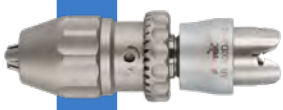
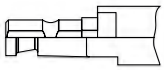
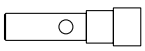
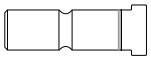
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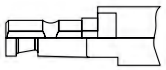
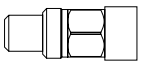
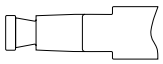
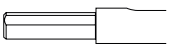
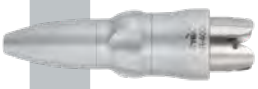
Accessories

	Product Description	Item Number
	Universal battery charger, for VAR-400, VAR-300 and VAR-600 batteries **(a)** Note: The charger will be delivered without charging bays	VAR-**400UBC**
	Universal battery charger – charging bays for VAR-400 batteries Note: For battery type: VAR-400UB; 2 charging bays will be delivered at a time	VAR-**400UBC-4**
	Universal battery charger – charging bays for VAR-300 / 600 batteries Note: For battery type: VAR-300L and VAR-600L; 2 charging bays will be delivered at a time	VAR-**400UBC-3**
	DrillSaw Sports 400™ instrument case	VAR-**400WMC**

Attachments

	Description	Item Number	Connection		RPM	Note
	Saw attachment, sagittal	VAR-**400SAG**			**23 000**	Saw blade connection AR-300
	Drill attachment, AO style	VAR-**400DAO**	Standard AO		**1 330**	Standard AO connection
	Drill keyless chuck 0.6 - 7.4 mm	VAR-**400DK74**	0 - 7.4 mm		**1 330**	Burr shank up to Ø 7.4 mm
	Drill Jacobs chuck 0 - 4 mm	VAR-**400DJ40**	0 - 4 mm		**1 330**	Burr shank up to Ø 4 mm
	Drill Jacobs chuck 0 - 7.4 mm	VAR-**400DJ74**	0 - 7.4 mm		**1 330**	Burr shank up to Ø 7.4 mm
	Drill Jacobs chuck hybrid 0 - 5 mm	VAR-**400DJH50**	0 - 5 mm		**1 330**	Burr shank up to Ø 5 mm
	Drill Jacobs chuck hybrid 0 - 7.4 mm	VAR-**400DJH74**	0 - 7.4 mm		**1 330**	Burr shank up to Ø 7.4 mm
	Drill Zimmer / Hudson	VAR-**400DZH**	Zimmer and Hudson		**1 330**	Drill attachments: Zimmer and Hudson
	Drill attachment, Trinkle	VAR-**400DT**	Trinkle		**1 330**	Standard AO and Trinkle connection
	Drill attachment, Harris	VAR-**400DHA**	Harris		**1 330**	Drill attachments: Harris

Attachments

	Description	Item Number	Connection		RPM	Note
	Adapter, for radiolucent angular drive	VAR-**400VARL**			1 330	Adapter for radiolucent angular drive from Synthes
	Pin driver attachment 0 - 3.2 mm	VAR-**400PD**	0 - 3.2 mm		1 330	Recommended application: 0.6 - 3.2 mm
	Reamer attachment, Zimmer / Hudson style	VAR-**400RZH**	Zimmer and Hudson		330	Reamer attachments: Zimmer and Hudson
	Reamer attachment, AO Protek style	VAR-**400RAOP**	Standard AO Protek		330	Reamer attachments: standard AO Protek
	Reamer attachment, Hudson style	VAR-**400RHU**	Hudson		330	Reamer attachments: Hudson
	Reamer Jacobs chuck 0 - 7.4 mm	VAR-**400RJ74**	0 - 7.4 mm		330	Burr shank up to Ø 7.4 mm
	Reamer Jacobs chuck hybrid 0 - 7.4 mm	VAR-**400RJH74**	0 - 7.4 mm		330	Burr shank up to Ø 7.4 mm
	Attachment, dynamic hip screw	VAR-**400DHS**	DHS		330	Attachments: DHS
	Burr attachment 2.35 mm	VAR-**400B**			21 300	Round shaft connection: Ø 2.35 mm
	J-latch and dental 2.35 mm	VAR-**400JLD**			5 300	Round shaft connection: Ø 2.35 mm

Blue = drill (1 300 rpm), **red** = reaming (330 rpm)

DrillSaw Max 600™

Features

- Modular design is cost-efficient
- Minimal weight and maximum power
- Original pistol handle for excellent balance
- Lubrication not needed
- PEEK housing – durable and lightweight
- Lithium-ion technology – very long battery life
- Intuitive handling
- 1-year warranty on batteries

DrillSaw Max 600™

Product Description	Item Number
Handpiece VAR-600 **(a)**	VAR-**600**
Lithium-ion battery housing, for VAR-600 **(b)**	VAR-**600LBH**
Aseptic transfer kit, for VAR-600 **(c)**	VAR-**600ATK**
Battery pack, lithium-ion, for VAR-600 **(d)**	VAR-**600L**

(a)



(b)



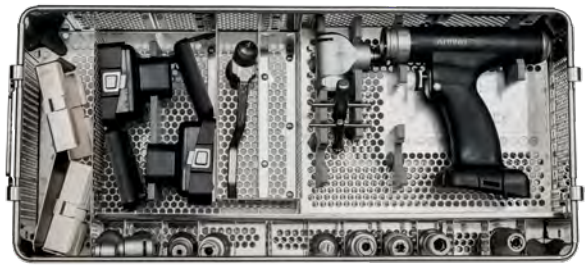
(c)



(d)



Accessories

	Product Description	Item Number
	Universal battery charger, for VAR-400, VAR-300, and VAR-600 batteries **(a)** Note: The charger will be delivered without charging bays Universal battery charger – charging bays for VAR-300 / 600 batteries Note: For battery type: VAR-300L and VAR-600L; 2 charging bays will be delivered at a time	VAR-**400UBC** VAR-**400UBC-3**
	DrillSaw Max 600™ instrument case	AR-**600C-G**
	Arthrex 600 sterilization tray to apply V-**600T**	AR-**600GC**
	Arthrex 600 steribox	AR-**600C**

Attachments

	Description	Item Number	Connection	RPM	Note
	Saw attachment sagittal	VAR-**600SAG**	Arthrex (AR-600)	**13 000**	Saw blade connection Arthrex AR-600
	Saw attachment sagittal	VAR-**600SAGMIS**	Arthrex (AR-600SAGMIS)	**13 000**	Saw blade connection Arthrex AR-600SAGMIS
	Saw attachment sagittal, for AR-300 blades	VAR-**600SAGS**	Arthrex (AR-300)	**13 000**	Saw blade connection Arthrex AR-300
	Saw attachment reciprocating	VAR-**600SR**	Zimmer	**13 000**	Saw blade connection Zimmer
	Drill attachment style AO	VAR-**600DAO**	Standard AO	**950**	Standard AO connection drills up to Ø 12 mm
	Drill keyless chuck	VAR-**600DK**	0 - 7.4 mm	**950**	Burr shank up to Ø 7.4 mm Drills up to Ø 12 mm
	Drill attachment style AO / Trinkle	VAR-**600DAOT**	Standard AO and Trinkle	**950**	Standard AO and Trinkle connection drills up to Ø 12 mm
	Drill attachment style Zimmer / Hudson	VAR-**600DZH**	Zimmer and Hudson	**950**	Drill attachments: Zimmer and Hudson
	Drill attachment style AO Protek	VAR-**600DAOP**	Standard AO Protek	**950**	Drill attachments: Standard AO Protek
	Drill Jacob's chuck	VAR-**600DJ**	0 - 7.4 mm	**950**	Burr shank up to Ø 7.4 mm Drills up to Ø 12 mm
	Drill attachment	VAR-**600DHU**	Hudson	**950**	Drill attachments: Hudson-style Hudson
	Drill Jacob's chuck hybrid	VAR-**600DJH**	0 - 7.4 mm	**950**	Burr shank up to Ø 7.4 mm drills up to Ø 12 mm

Blue = drill (950 rpm)

Attachments

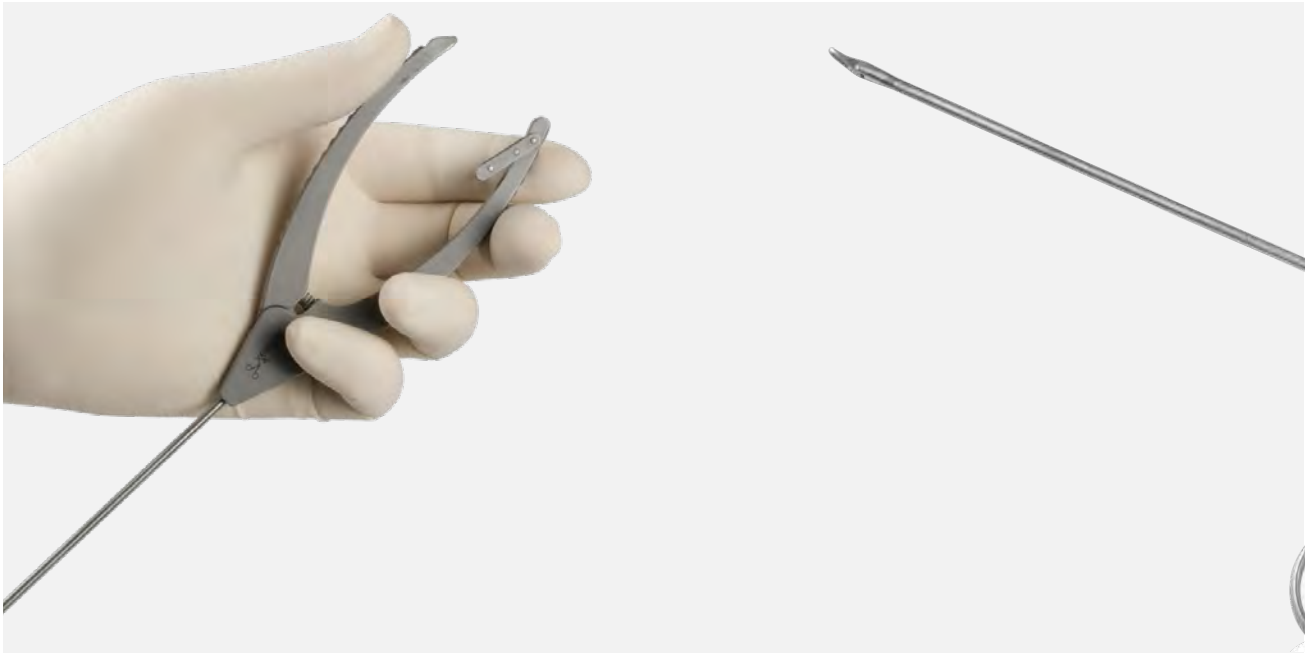
	Description	Item Number	Connection	RPM	Note
	Reamer attachment style Zimmer / Hudson	VAR-**600RZH**	Zimmer and Hudson	**200**	Reamer attachments: Zimmer and Hudson
	Reamer attachment style AO Protek	VAR-**600RAOP**	Standard AO Protek	**200**	Reamer attachments: standard AO Protek
	Reamer attachment	VAR-**600RHU**	Hudson	**200**	Reamer attachments: Hudson-style Hudson
	Reamer Jacob's chuck	VAR-**600RJ**	0 - 7.4 mm	**250**	Burr shank up to Ø 7.4 mm current acetabulum reamer
	Reamer keyless chuck	VAR-**600RK**	0 - 7.4 mm	**250**	Burr shank up to Ø 7.4 mm current acetabulum reamer
	Wire driver attachment Pin driver attachment	VAR-**600WD-2** VAR-**600PD-2**	0.6 - 1.6 mm 1.6 - 4 mm	**950**	Recommended application: 0.6 - 1.6 mm 1.6 - 4 mm
	Pin driver attachment	VAR-**600PD-3**	0.8 - 4 mm	**950**	0.8 - 4 mm
	Adapter for radiolucent angular drive	VAR-**600VARL**	Arthrex	**950**	Adapter for radiolucent angular drive from Synthes
	Adapter Harris	**60102**	Standard AO Protek	**n / a**	Adapter for Harris connection
	Adapter Trinkle	**60106**	Standard AO Protek	**n / a**	Adapter for Trinkle connection
	Sternum adapter	VAR-**600SRS**	Arthrex	**13 000**	Saw blade connection Arthrex
	Drill attachment	VAR-**600DHS**	DHS	**250**	Attachments: DHS style

Red = reaming (200 / 250 rpm)

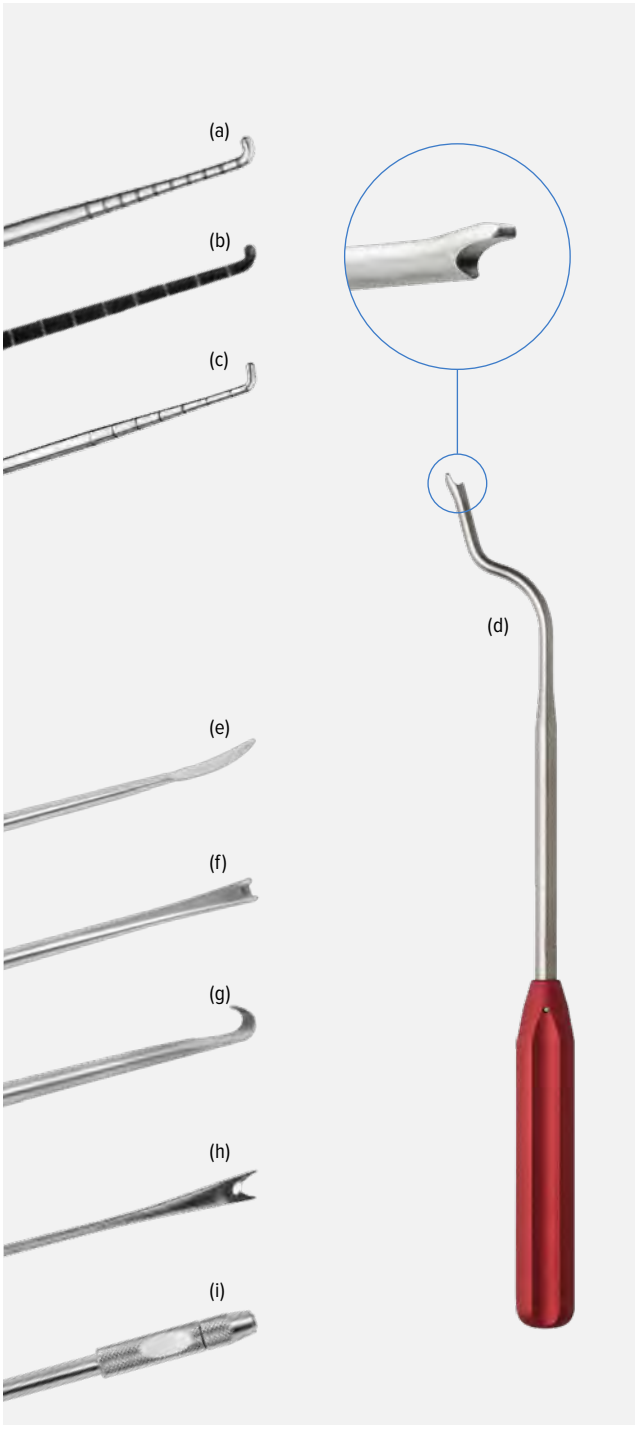
Arthroscopy Instruments

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Arthroscopy Instruments



- Over 100 tip configurations and tip geometries
- Lifetime warranty on materials and workmanship
- High-quality carbon steel cutting edges, which only require resharpening in very few cases
- Series 1 ring handle for precise control and tactile feedback
- WishBone handle for retrograde usage with either hand (W at the end of the article number) (a)



Palpation Hooks

Product Description	Item Number
Hook probe, small, 71 mm shaft, 3.4 mm tip **(a)**	VAR-**30000**
Probe, graduated, black, 1.5 mm tip length	VAR-**5021**
Probe, graduated, black, 2.5 mm tip length **(b)**	VAR-**5007**
Probe, stainless steel, 125 mm shaft, 5.4 mm tip **(c)**	VAR-**10010**

Canine Stifle Distractors

- Allow the examination of both menisci without the need for instrument repositioning
- Usable with one hand
- Ideal for CrCL-deficient dogs in which meniscal lesions are very common

Product Description	Item Number
Stifle distractor, canine, 13 mm	VAR-**4010-13**
Stifle distractor, canine, 20 mm	VAR-**4010-20**
Stifle distractor, canine, 27 mm **(d)**	VAR-**4010-27**

Meniscal Knives

- Reusable handle
- Single-use knife attachments

Product Description	Item Number
Banana knife **(e)**	VAR-**5001**
Push knife, 3 mm **(f)**	VAR-**5003**
Hook knife **(g)**	VAR-**5005**
Push knife **(h)**	VAR-**5014**
Handle **(i)**	VAR-**5020**

Meniscal Probes

Product Description	Item Number
Canine *Internal*Brace™ system case	VAR-**1679C**
Canine *Internal*Brace system, tray 3, (meniscal tray)	VAR-**1679C-03**



Probe Cutter

- 2-in-1 tool for palpation and resection in 1 step
- Exchangeable blades
- Blade has an excess length of 2 mm to allow for resharpening

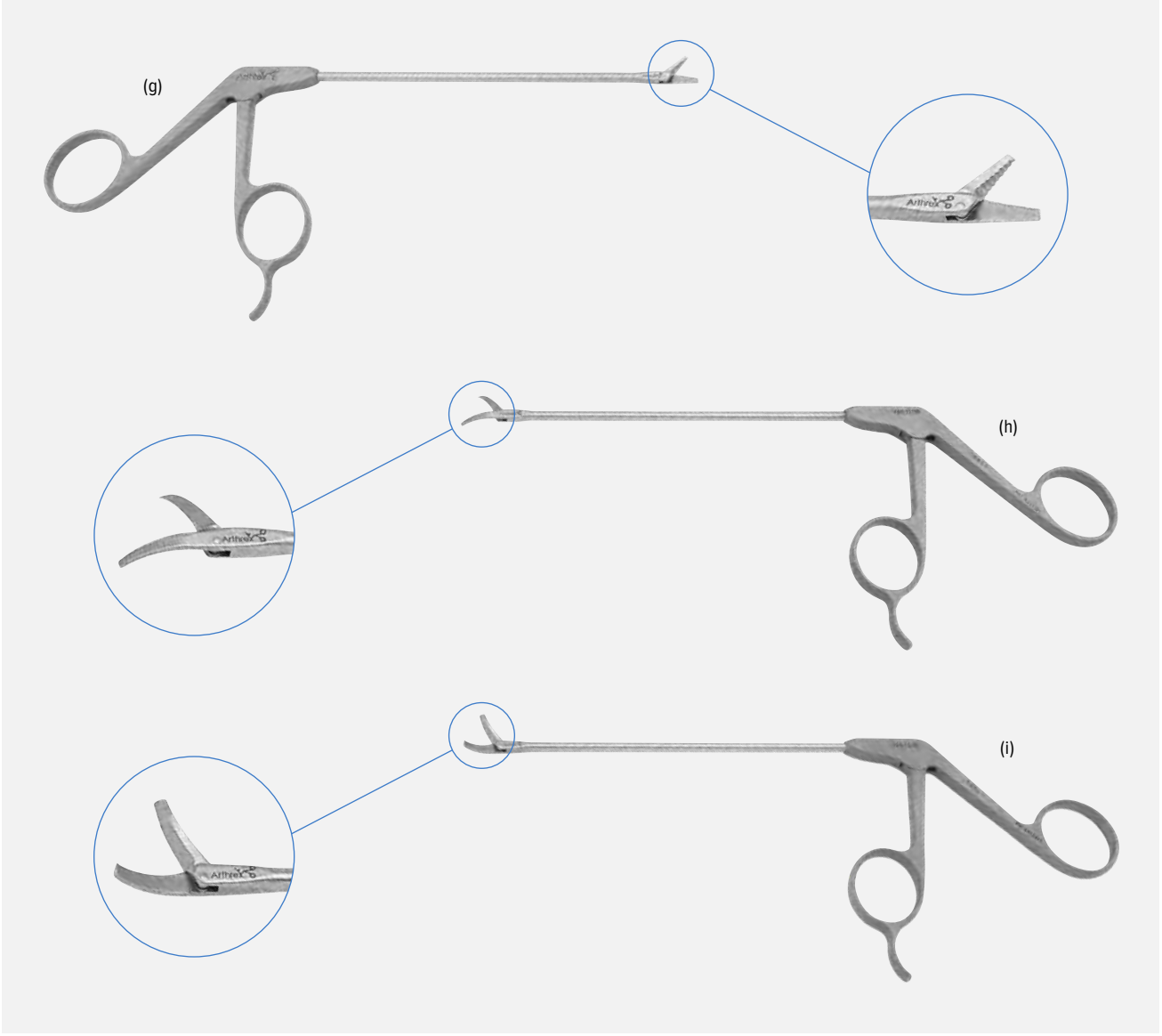
Product Description	Item Number
Probe cutter handle **(a)**	VAR-**4001**
Probe cutter blade, qty. 5	VAR-**4000**

Suture Cutters

- Arthroscopic suture cutters
- Closed-end suture cutters have an offset, leaving a suture tail
- Tape and open-ended cutters allow tapes and sutures to be cut flush

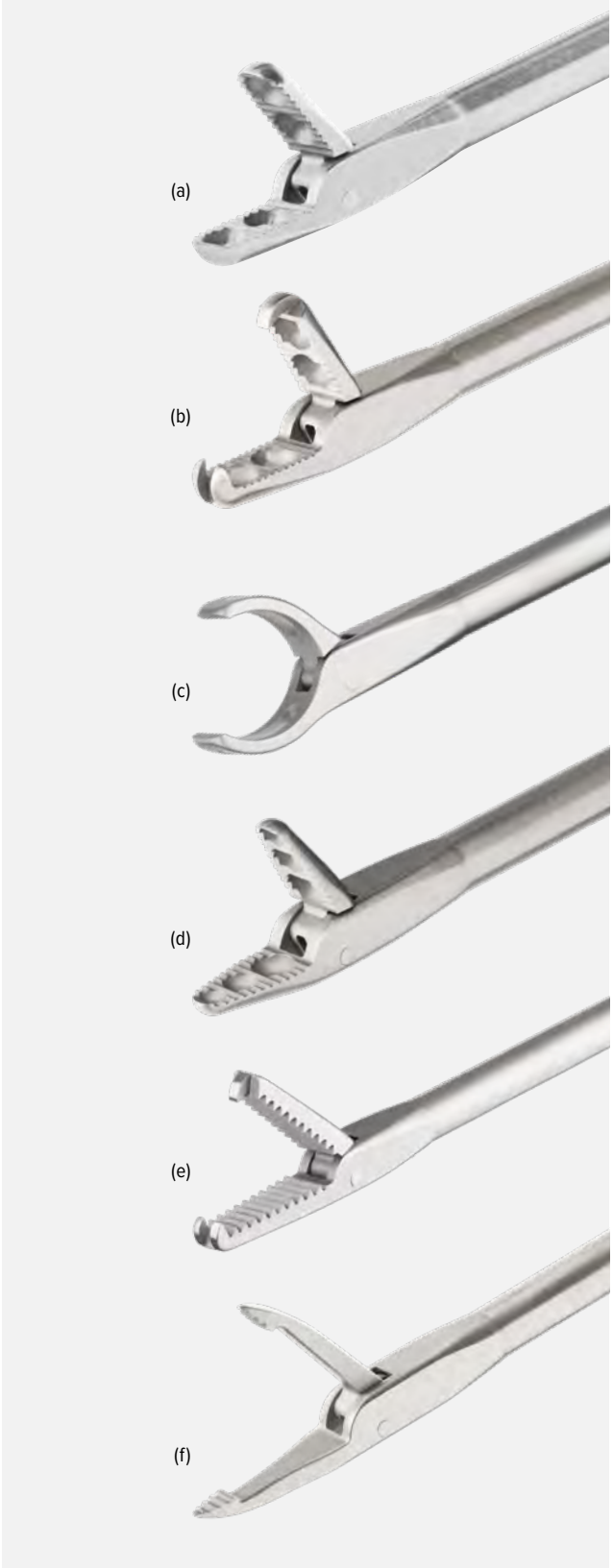
Product Description	Item Number
Suture cutter, straight, 4.2 mm, **(c)**	AR-**12250**
Suture cutter, straight, 4.2 mm, with WishBone™ handle	AR-**12250W**
#2-0 suture cutter, straight, 2.75 mm **(d)**	VAR-**11790**
#2-0 suture cutter, 15° up curve, 2.75 mm **(e)**	VAR-**11791**
Suture cutter, open-ended, left notch **(b)**	VAR-**11794L**
Suture cutter, open-ended, left notch, with WishBone™ handle	VAR-**11794LW**
FiberTape® cutter **(f)**	AR-**13250**
FiberTape® cutter, with WishBone™ handle	AR-**13250W**

Arthroscopic Scissors



Product Description	Item Number
Scissors, straight, serrated, 3.4 mm shaft diameter **(g)**	VAR-**12140**
Scissors, curved, right **(h)**	VAR-**12150**
Scissors, curved, left, 3.4 mm shaft diameter **(i)**	VAR-**12160**

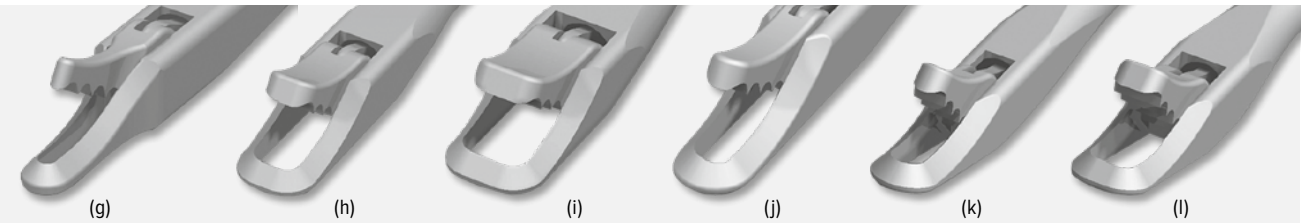
Graspers



- Varying shaft diameter
- Ring handle with (SR) or without (NR) ratcheting mechanism
- WishBone handle with ratcheting mechanism

Series I	WishBone™	Shaft
Blunt Grasper Tips **(a)**		
2.75 mm shaft diameter VAR-11500NR, VAR-**11500SR** VAR-11510NR, VAR-**11510SR**	 VAR-**11500W** VAR-**11510W**	 Straight 15° up curved
3.4 mm shaft diameter AR-12500NR, AR-**12500SR** AR-12510NR, AR-**12510SR**	 AR-**12500W** AR-**12510W**	 Straight 15° up curved
4.2 mm shaft diameter AR-13500NR, AR-**13500SR**	 AR-**13500W**	 Straight
Alligator Grasper / Hook Tips **(b)**		
2.75 mm shaft diameter VAR-11600NR, VAR-**11600SR** VAR-11610NR, VAR-**11610SR**	 VAR-**11600W** VAR-**11610W**	 Straight 15° up curved
3.4 mm shaft diameter AR-12600NR, VAR-**12600SR** AR-12610NR, AR-**12610SR**	 AR-**12600W** AR-**12610W**	 Straight 15° up curved
4.2 mm shaft diameter AR-**13600NR**	 AR-**13600W**	 Straight
ACL / PCL Graft-Passing Forceps **(c)**		
4.2 mm shaft diameter AR-13400NR, AR-**13400SR**	 AR-**13400W**	 Straight
Pointed Grasper Tips **(d)**		
2.75 mm shaft diameter VAR-11700NR, VAR-**11700SR** VAR-11710NR, VAR-**11710SR**	 VAR-**11700W** VAR-**11710W**	 Straight 15° up curved
3.4 mm shaft diameter AR-12700NR, AR-**12700SR** AR-12710NR, AR-**12710SR**	 AR-**12700W** AR-**12710W**	 Straight 15° up curved
Mini Graspers **(e)**		
2.75 mm shaft diameter, straight tip VAR-11900NR, VAR-**11900SR** VAR-11910NR, AR-**11910SR**	 VAR-**11900W** VAR-**11910W**	 Straight 15° up curved
KingFisher® Suture Retriever Tissue Grasper **(f)**		
4.2 mm shaft diameter AR-13970NR, AR-**13970SR**	 AR-**13970W**	 Straight

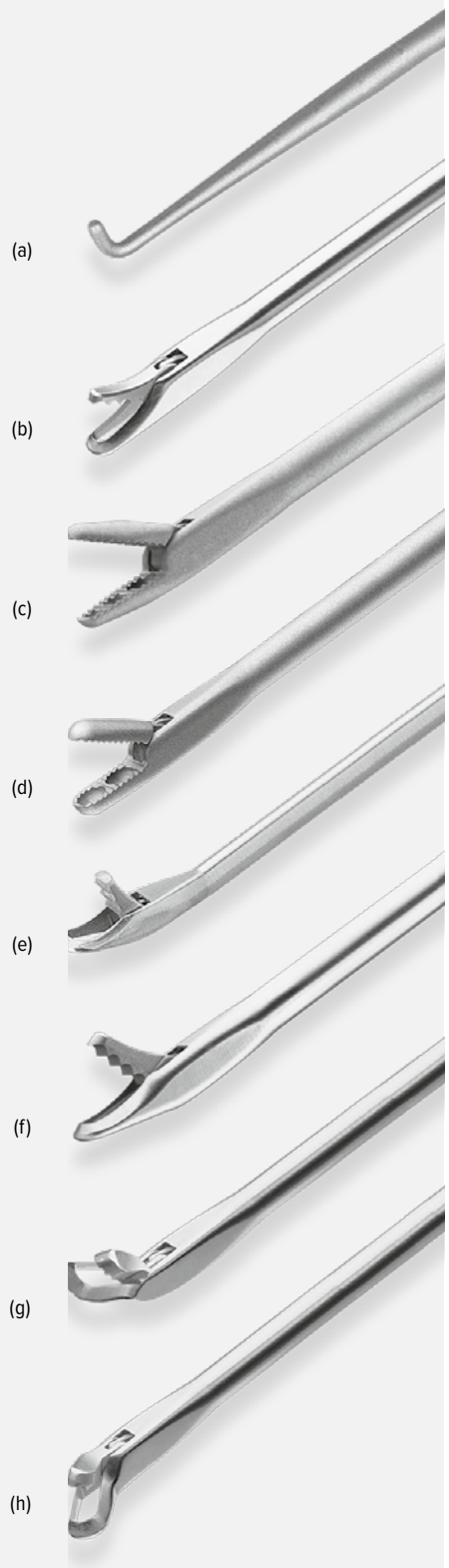
Punches



Series I	WishBone™	Shaft
Slender Punch Tips **(g)**		
2.75 mm shaft diameter		
VAR-**11100**	VAR-**11100W**	Straight
VAR-**11110**	VAR-**11110W**	15° up curved
VAR-**11120**	VAR-**11120W**	30° right curved
VAR-**11130**	VAR-**11130W**	30° left curved
3.4 mm shaft diameter		
VAR-**12100**	VAR-**12100W**	Straight
VAR-**12110**	VAR-**12110W**	15° up curved
VAR-**12120**	VAR-**12120W**	30° right curved
VAR-**12130**	AR-**12130W**	30° left curved
Medium Punch Tips **(h)**		
3.4 mm shaft diameter		
AR-**12300**	AR-**12300W**	Straight
AR-**12310**	AR-**12310W**	15° up curved
AR-**12320**	AR-**12320W**	30° right curved
AR-**12330**	AR-**12330W**	30° left curved
Medium Punch, 15° Up Tips **(i)**		
3.4 mm shaft diameter		
AR-**12350**	AR-**12350W**	Straight
AR-**12360**	AR-**12360W**	15° up curved
AR-**12370**	AR-**12370W**	30° right curved
AR-**12380**	AR-**12380W**	30° left curved
Standard Punch Tips **(j)**		
2.75 mm shaft diameter		
VAR-**11000**	VAR-**11000W**	Straight
VAR-**11010**	VAR-**11010W**	15° up curved
VAR-**11020**	VAR-**11020W**	30° right curved
VAR-**11030**	VAR-**11030W**	30° left curved
3.4 mm shaft diameter		
VAR-**12000**	VAR-**12000W**	Straight
VAR-**12010**	VAR-**12010W**	15° up curved
VAR-**12020**	VAR-**12020W**	30° right curved
VAR-**12030**	VAR-**12030W**	30° left curved

Series I	WishBone™	Shaft
Standard Punches, 15° Up Curved **(k)**		
2.75 mm shaft diameter		
VAR-**11050**	VAR-**11050W**	Straight
VAR-**11060**	VAR-**11060W**	15° up curved
VAR-**11070**	VAR-**11070W**	30° right curved
VAR-**11080**	VAR-**11080W**	30° left curved
3.4 mm shaft diameter		
AR-**12050**	AR-**12050W**	Straight
AR-**12060**	AR-**12060W**	15° up curved
AR-**12070**	AR-**12070W**	30° right curved
AR-**12080**	AR-**12080W**	30° left curved
Large Punch Tips **(l)**		
2.75 mm shaft diameter		
VAR-**11200**	VAR-**11200W**	Straight
VAR-**11210**	VAR-**11210W**	15° up curved
VAR-**11220**	VAR-**11220W**	30° right curved
VAR-**11230**	VAR-**11230W**	30° left curved
3.4 mm shaft diameter		
AR-**12200**	AR-**12200W**	Straight
AR-**12210**	AR-**12210W**	15° up curved
AR-**12220**	AR-**12220W**	30° right curved
AR-**12230**	AR-**12230W**	30° left curved
Large Punch, 15° Up Tips		
2.75 mm shaft diameter		
VAR-**11250**	VAR-**11250W**	Straight
VAR-**11260**	VAR-**11260W**	15° up curved
VAR-**11270**	VAR-**11270W**	30° right curved
VAR-**11280**	VAR-**11280W**	30° left curved

Small Joint Instruments



- A complete line of small yet durable instruments
- Available in a variety of low-profile styles (straight and grasper)
- Each series I instrument has a lifetime warranty against manufacturing defects
- Shaft length: 65 mm, shaft diameter: 2.75 mm
- Large elliptical rings for finger and thumb – more handling comfort
- Friction-free Teflon bearings for a smoother tactile feel

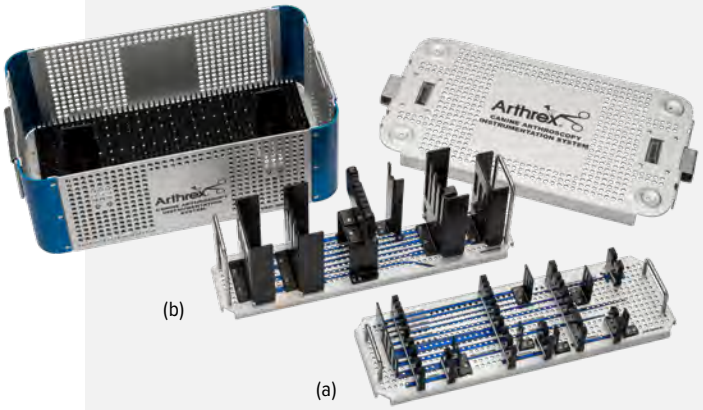
Product Description	Item Number
Probe, hook, small joint **(a)**	AR-**30000**
Punch, standard, straight, 2.75 mm, with FlushPort **(b)**	AR-**30010F**
Grasper, pointed, straight, 2.75 mm, with FlushPort **(c)**	AR-**30020NRF** I **SRF**
Grasper, blunt, straight, 2.75 mm, with FlushPort **(d)**	AR-**30030NRF** I **SRF**
Punch, standard, 15° up tip, straight, 2.75 mm, with FlushPort **(e)**	AR-**30040F**
Punch, large, 15° up tip, straight, 2.75 mm, with FlushPort **(f)**	AR-**30050F**
Punch, standard, 45° right, straight, 2.75 mm, with FlushPort **(g)**	AR-**30100F**
Punch, standard, 45° left, straight, 2.75 mm, with FlushPort **(h)**	AR-**30110F**
Hand instrument case, 16 slot	AR-**2200C**

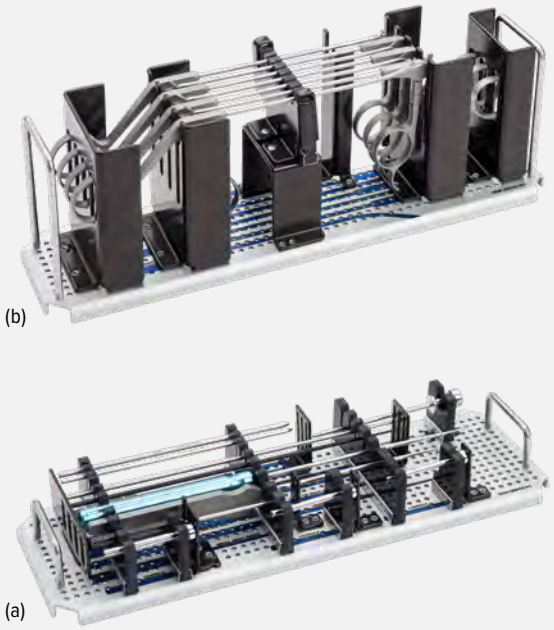
For ordering please add the appropriate ending to the item number:

AR-**xxxxx**NRF: Non-ratcheting handle / non-locking with **FlushPort**

AR-**xxxxx**SRF: Self-releasing locking mechanism with **FlushPort**

Arthroscopy Instruments System Case





Canine Arthroscopy System (VAR-3001S)

Product Description	Item Number
Canine arthroscopy case	VAR-**3001C**
Canine cannula and probe tray **(a)**	VAR-**3001C-01**
Canine arthroscopy cannula, 2.9 mm × 5 cm	VAR-**3002-2.9**
Canine arthroscopy cannula, 3.7 mm × 5 cm	VAR-**3002-3.7**
Canine arthroscopy cannula, 4.3 mm × 5 cm	VAR-**3002-4.3**
Canine arthroscopy cannulated obturator	VAR-**3003**
Canine arthroscopy switching stick, 2.9 mm	VAR-**3004-2.9**
Canine arthroscopy switching stick, 3.7 mm	VAR-**3004-3**.7
Canine arthroscopy dilation needle	VAR-**3005**
Smillie meniscotome, 3 mm	VAR-**5003**
Probe, graduated, black, 225 mm shaft × 2.5 mm tip	VAR-**5007**
Probe, 150 mm shaft × 3.4 mm tip	VAR-**10010**
Probe hook, 125 mm shaft × 5.4 mm tip	VAR-**10020**
Punch, slender, straight shaft, straight tip, Ø 2.75 mm	VAR-**11100**
Grasper, pointed, straight shaft, self-releasing handle, Ø 2.75 mm	VAR-**11700SR**
Probe hook, small joint, 71 mm shaft × 3.4 mm tip	VAR-**30000**
Hand instrument tray **(b)**	VAR-**3001C-02**

Optional

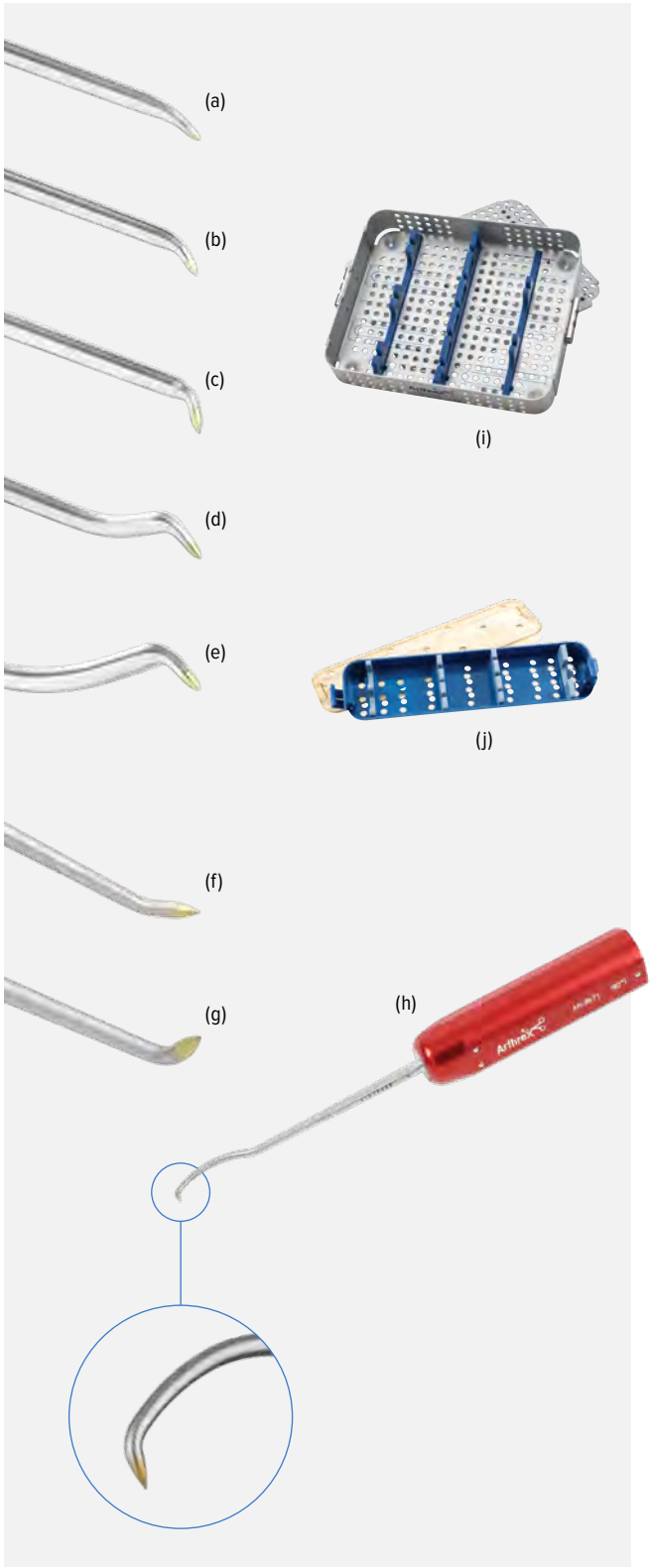
Product Description	Item Number
Canine arthroscopy stifle outflow cannula	VAR-**3006**
Canine arthroscopy stifle outflow obturator	VAR-**3007**
Canine arthroscopy small cup curette	VAR-**3008**
Canine arthroscopy banana knife	VAR-**3009**
Banana knife	VAR-**5001**
Hook knife	VAR-**5005**
Handle, for probes and curettes, cannulated	VAR-**5020**
Probe, small joint, graduated, black, 1.5 mm tip	VAR-**5021**
Gemini switching stick, 2.6 mm × 305 mm	AR-**6572S**

Canine Cannula System (VAR-3001S-01)

Product Description	Item Number
Canine cannula and probe tray **(a)**	VAR-**3001C-01**
Canine arthroscopy cannula, 2.9 mm × 5 cm	VAR-**3002-2.9**
Canine arthroscopy cannula, 3.7 mm × 5 cm	VAR-**3002-3.7**
Canine arthroscopy cannula, 4.3 mm × 5 cm	VAR-**3002-4.3**
Canine arthroscopy cannulated obturator	VAR-**3003**
Canine arthroscopy switching stick, 2.9 mm	VAR-**3004-2.9**
Canine arthroscopy switching stick, 3.7 mm	VAR-**3004-3.7**
Canine arthroscopy dilation needle	VAR-**3005**

Optional

Product Description	Item Number
Smillie meniscotome, 3 mm	VAR-**5003**
Probe, graduated, black, 225 mm shaft × 2.5 mm tip	VAR-**5007**
Probe, 150 mm shaft × 3.4 mm tip	VAR-**10010**
Probe hook, 125 mm shaft × 5.4 mm tip	VAR-**10020**
Probe hook, small joint, 71 mm shaft × 3.4 mm tip	VAR-**30000**



Chondral picks, Curettes, and Osteotomes

The microfracture picks enable easier access to hard-to-reach chondral surface defects. Sharp, durable points enable repeated precision control and the gold-coated tips provide a frame of reference for depth. The extremely durable handles stand up to repeated malleting when used to promote fibrotic response on chondral surfaces. Ring and cup curettes and small-joint osteotomes are ideal for bone removal in both open and arthroscopic procedures. The curettes have long shafts to allow for deeper access within the joint, and the osteotomes have ergonomic and durable handles to allow for repeated malleting.

Product Description	Item Number
Chondral pick Set (AR-1760S)	
Chondral pick, 20° **(a)**	AR-**1761**
Chondral pick, 40° **(b)**	AR-**1762**
Chondral pick, 60° **(c)**	AR-**1763**
Chondral pick, 25°, curved tip **(d)**	AR-**1764**
Chondral pick, 35°, curved tip **(e)**	AR-**1765**
Chondral pick instrument case **(i)**	AR-**1766**
Chondral pick Set (AR-8655SP)	
Chondral pick, straight, 30˚ tip **(f)**	AR-**8655-05**
Chondral pick, straight, 60˚ tip **(g)**	AR-**8655-06**
Chondral pick, concave, 90˚ tip **(h)**	AR-**8671**
Ankle chondral pick case **(j)**	AR-**8670C**

Instruments

Product Description	Item Number
Osteotome, ankle arthroscopy, curved	AR-**8655-09**
Small-joint osteotome, angled up	AR-**1770**
Small-joint osteotome, straight	AR-**8655-08**
Small-joint osteotome, straight, large	AR-**1771**
Cobb elevator, 9 mm width	AR-**8655-10**
PCL curette, straight, closed end	AR-**5014**
Cup curette, curved shaft, 100 mm	AR-**8660**
Cup curette, large, straight shaft, 100 mm	AR-**8661**
Cup curette, small, straight shaft, 100 mm	AR-**8655-02**
Cup curette, small angle, straight shaft, 100 mm	AR-**8655-03**
Curette, large ring, straight shaft, 100 mm	AR-**8663**
Curette, small reverse angle ring, straight shaft, 100 mm	AR-**8655-04**
Curette, angled ring, straight shaft, 100 mm	AR-**8655-15**
Curette, straight ring, straight shaft, 100 mm	AR-**8655-14**
OCD elevator blade, blunt	AR-**8655-11**
OCD carving blade, sharp	AR-**8655-12**

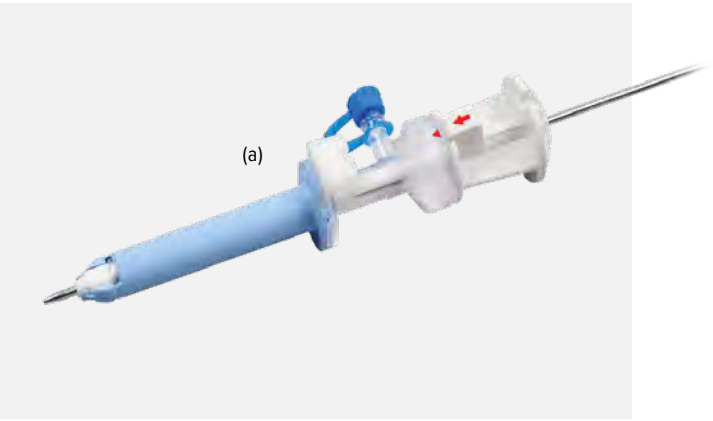
PassPort Button™ Cannula



The PassPort cannulas help maximize visibility and maneuverability inside and outside of the arthroscopic workspace. The double-dam, 1-piece molded design has low-profile flanges that seat flush to the skin and soft tissue. These flanges create a stable portal that allows instruments to be inserted and removed, without the concern of cannula loss. They are easily introduced by grasping the inside flange with a curved hemostat and inserting into the incision. Each PassPort cannula is supplied with a 5 mm spacer to ensure the accurate length. They may be used for indications in the shoulder, knee, hip, and elbow.

Product Description	Item Number
PassPort Button™ cannula, 6 mm, ID × 2 cm, qty. 5	AR-**6592-06-20**
PassPort Button™ cannula, 6 mm, ID × 3 cm, qty. 5	AR-**6592-06-30**
PassPort Button™ cannula, 6 mm, ID × 4 cm, qty. 5	AR-**6592-06-40**
PassPort Button™ cannula, 6 mm, ID × 5 cm, qty. 5	AR-**6592-06-50**
PassPort Button™ cannula, 5 mm, ID × 2 cm, qty. 5	AR-**6592-08-20**
PassPort Button™ cannula, 5 mm, ID × 3 cm, qty. 5	AR-**6592-08-30**
PassPort Button™ cannula, 5 mm, ID × 4 cm, qty. 5	AR-**6592-08-40**
PassPort Button™ cannula, 5 mm, ID × 5 cm, qty. 5	AR-**6592-08-50**
PassPort Button™ cannula, 5 mm, ID. × 6 cm, qty. 5	AR-**6592-08-60**
PassPort Button™ cannula, 10 mm, ID × 2 cm, qty. 5	AR-**6592-10-20**
PassPort Button™ cannula, 10 mm, ID × 3 cm, qty. 5	AR-**6592-10-30**
PassPort Button™ cannula, 10 mm, ID × 4 cm, qty. 5	AR-**6592-10-40**

Gemini™ SR8 Cannula



The Gemini SR8* cannula incorporates a clever, deployable wing feature to prevent cannula “fall-out” during insertion and removal of instruments. The low-profile design of the wings will securely hold the cannula in place, even in the tightest working spaces, without taking up space and hampering the surgeon’s ability to efficiently complete their work. Additionally, the inner sleeve of the cannula can telescope relative to the outer portion of the cannula, allowing the surgeon a clear, unobstructed channel to the pathology. It is also very useful during knot tying, allowing the surgeon to place the clear telescoping tube down to the knot to prevent soft-tissue entrapment within the suture knot. The included disposable cannulated obturator allows for easy insertion over a 2.6 mm switching stick.

Product Description	Item Number
Gemini™ SR8 cannula	AR-**6572**
Switching stick, 2.6 mm × 305 mm length **(a)**	AR-**6572S**

*Gemini SR8 is a trademark of Frantz Medical Development Ltd.

Low-Profile 5 mm Cannula



This 5 mm cannula is the lowest-profile cannula on the market that allows for direct visualization of instruments and suture passing. The proximal portion of the cannula is similar to the Crystal Cannula cannula. Each cannula is supplied with a disposable obturator.

Product Description	Item Number
Cannula, low-profile, 5 mm × 7 cm, sterile, qty. 5	AR-**6548**

Twist-In™ Cannulas



The translucent Twist-In cannulas allow direct arthroscopic visualization of instruments and suture passing through the cannula. The flexible option easily conforms to large or curved instruments. Each cannula is supplied with a “no-squirt” cap and disposable obturator.

Product Description	Item Number
Twist-In cannula, notched	AR-**6530N**
Twist-In cannula, 8.25 mm × 7 cm, qty. 5	AR-**6530**
Twist-In cannula, 8.25 mm × 9 cm, qty. 5	AR-**6540**
Twist-In cannula, 7 mm ID × 7 cm, with “no-squirt” cap, qty. 5	AR-**6570**
Twist-In cannula, flexible, qty. 5	AR-**6570F**
Twist-In cannula, 6 mm × 7 cm, qty. 5	AR-**6535**
Twist-In cannula, 6 mm ID × 9 cm, qty. 5	AR-**6545**
Cannula, partially threaded, 7 mm ID × 7 cm, qty. 5	AR-**6567**
Cannula, partially threaded, 8.25 mm × 7 cm, with obturator, qty. 5	AR-**6566**
Cannula, partially threaded, 8.25 mm × 9 cm, qty. 5	AR-**6575-09**
Cannula, partially threaded, 8.25 mm × 11 cm, qty. 5	AR-**6575-11**
Cannula, 5.5 mm ID × 9 cm, with “no-squirt” cap, qty. 5	AR-**6532**
Cannula, 7 mm ID × 7 cm, qty. 5	AR-**6550**

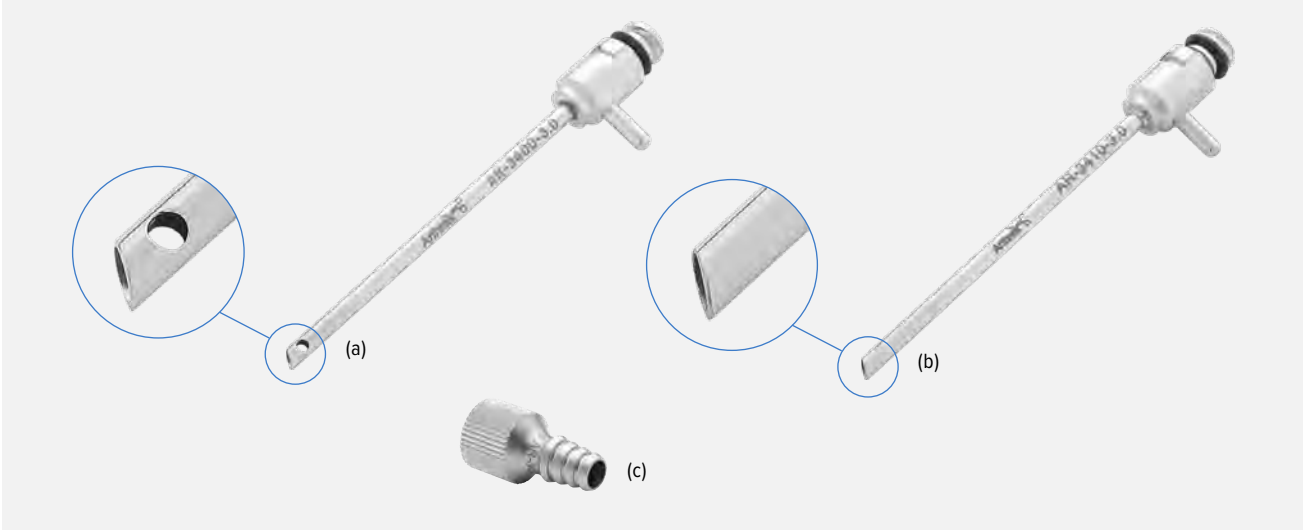
Crystal Cannula® Cannula



The Crystal Cannula® cannula offers a unique barrel-shaped retention bowl that pools fluid to eliminate cannula “squirt.” Three atraumatic distal retaining options help to prevent cannula fall-out. The translucent cannula allows for direct visualization of instruments and suture passing. The flexible option easily conforms to large or curved instruments. Each cannula is supplied with a disposable obturator.

Product Description	Item Number
Crystal Cannula®, 5.75 mm × 7 mm	AR-**6560**
Crystal Cannula®, 5.75 mm ID × 7 cm, flexible	AR-**6560F**
Crystal Cannula® smooth, 5.75 mm × 7 cm, with obturator	AR-**6562**
Crystal Cannula®, partially threaded, 5.75 mm ID. × 7 cm, qty. 5	AR-**6564**
Crystal Cannula®, partially threaded, 5.75 mm × 5 cm, short, with orange obturator, compatible with reusable obturator AR-8680	AR-**6568**

Metal Cannulas



3 mm Cannula Set

Product Description	Item Number
Fenestrated, AR-3400-3.0S **(a)**, Nonfenestrated, AR-3410-3.0S **(b)**	
Cannula, metal, 3 mm, 2 ea.	AR-**3400-3.0**
Obturator, blunt, for 3 mm metal cannula	AR-**3401-3.0**
Trocar obturator, for 3 mm metal cannula	AR-**3402-3.0**
Inflow cannula adapter **(c)**	AR-**3035**

4 mm Cannula Set

Product Description	Item Number
Fenestrated, AR-3400-4.5S, Nonfenestrated, AR-3410-4.5S	
Cannula, metal, 4.5 mm, 2 ea.	AR-**3400-4.5**
Obturator, blunt, for 4.5 mm metal cannula	AR-**3401-4.5**
Trocar obturator, for 4.5 mm metal cannula	AR-**3402-4.5**
Inflow cannula adapter	AR-**3035**

4.75 mm Cannula Set

Product Description	Item Number
Fenestrated, AR-3400-4.75S, Nonfenestrated, AR-3410-4.75S	
Cannula, metal, 4.75 mm, 2 ea.	AR-**3400-4.75**
Obturator, blunt, for 4.75 mm metal cannula	AR-**3401-4.75**
Trocar obturator, for 4.75 mm metal cannula	AR-**3402-4.75**
Inflow cannula adapter	AR-**3035**

5 mm Cannula Set

Product Description	Item Number
Fenestrated, AR-3400-5.0S, Nonfenestrated, AR-3410-5.0S	
Cannula, metal, 5.0 mm, 2 ea.	AR-**3400-5.0**
Obturator, blunt, for 5.0 mm metal cannula	AR-**3401-5.0**
Trocar obturator, for 5.0 mm metal cannula	AR-**3402-5.0**
Inflow cannula adapter	AR-**3035**

5.5 mm Cannula Set

Product Description	Item Number
Fenestrated, AR-3400-5.5S, Nonfenestrated, AR-3410-5.5S	
Cannula, metal, 5.5 mm, 2 ea.	AR-**3400-5.5**
Obturator, blunt, for 5.5 mm metal cannula	AR-**3401-5.5**
Trocar obturator, for 5.5 mm metal cannula	AR-**3402-5.5**
Inflow cannula adapter	AR-**3035**

6.5 mm Cannula Set

Product Description	Item Number
Fenestrated, AR-3400-6.5S, Nonfenestrated, AR-3410-6.5S	
Cannula, metal, 6.5 mm, 2 ea.	AR-**3400-6.5**
Obturator, blunt, for 6.5 mm metal cannula	AR-**3401-6.5**
Trocar obturator, for 6.5 mm metal cannula	AR-**3402-6.5**
Inflow cannula adapter	AR-**3035**

Arthro*Box*®



- Skills training kit in a transport box with fully integrated arthroscopy video camera, scope, and LED light source to connect to your computer
- Different training inlays
- Handbook with training exercises of varying difficulty

Product Description	Item Number
Arthro*Box*® basic set	BX-**1000**

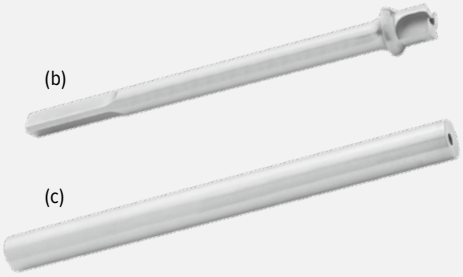
Cartilage Repair

SynACART® 100
OATS® – Osteochondral Autograft Transfer System 101
Canine Unicompartmental Elbow (CUE) 102
Bio-Compression Screws 103

SynACART®



(a)



(b)

(c)

- Synthetic osteochondral cartilage plug
- For osteochondral defects in the elbow, shoulder, fetlock, hock, carpal joint, and stifle
- Made from biodurable polycarbonate urethane
- Molded onto a titanium meshed base, allowing for bony ingrowth
- Quick repair without being dependent on donor cartilage and without donor site morbidity

Product Description	Item Number
SynACART®, 8 mm × 8 mm **(a)**	VAR-**2500-08**
SynACART®, 10 mm × 8 mm	VAR-**2500-10**
SynACART®, 15 mm × 8 mm	VAR-**2500-15**
SynACART®, 20 mm × 8 mm	VAR-**2500-20**
SynACART®, 25 mm × 8 mm	VAR-**2500-25**
SynACART® instrument case	VAR-**2500C**
SynACART® drill, cannulated, 8 mm **(b)**	VAR-**2502-08DC**
SynACART® drill, cannulated, 10 mm	VAR-**2502-10DC**
SynACART® drill, cannulated, 15 mm	VAR-**2502-15DC**
SynACART® drill, cannulated, 20 mm	VAR-**2502-20DC**
SynACART® drill, cannulated, 25 mm	VAR-**2502-25DC**
SynACART® guide, 8 mm **(c)**	VAR-**2503-08**
SynACART® guide, 10 mm	VAR-**2503-10**
SynACART® guide, 15 mm	VAR-**2503-15**
SynACART® guide, 20 mm	VAR-**2503-20**
SynACART® guide, 25 mm	VAR-**2503-25**
SynACART® implant holder, 8 mm	VAR-**2504-08**
SynACART® implant holder, 10 mm	VAR-**2504-10**
SynACART® implant holder, 15 mm	VAR-**2504-15**
SynACART® implant holder, 20 mm	VAR-**2504-20**
SynACART® implant holder, 25 mm	VAR-**2504-25**

OATS® – Osteochondral Autograft Transfer System

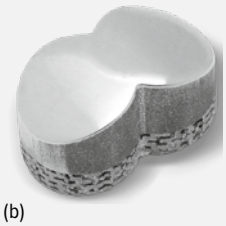


- Facilitates defect templating, harvesting of 6 mm, 8 mm, and / or 10 mm cylindrical osteochondral autografts, and preparation of the recipient socket for press-fit fixation
- Cylindrical graft is harvested and trimmed to optimal depth (at least 8 mm)
- Recipient sockets prepared with pin and cannulated reamer to the exact depth of graft
- Includes: Marking pen with ruler, guide pin, cannulated headed reamer, dual-sided alignment rod, donor harvester with core extruder, delivery tube, oversized tamp, optional graft driver for tap-in insertion, core extractor for removal and revision or replacement of graft
- Donor choice based on availability of hyaline cartilage and surface contour

Disposables Sets

Product Description	Item Number
OATS® set, single use, 4.75 mm	AR-**1981-04S**
OATS® set, for small joints, 6 mm	AR-**8981-06S**
OATS® set, for small joints, 8 mm	AR-**8981-08S**
OATS® set, for small joints, 10 mm	AR-**8981-10S**

Canine Unicompartmental Elbow (CUE)



(b)



(c)



(a)

- For treatment of MCD for dogs in which arthroscopic treatment and nonsurgical options are no longer successful
- Provides a less invasive, bone-sparing option for resurfacing the compartment while preserving the dog's own “good” cartilage
- Reduces pain and lameness caused by the bone-on-bone grinding
- Meshed titanium base allows bony ingrowth

CUE Instrument Set (VAR-7020S)

Product Description	Item Number
CUE humerus template, medium / large	VAR-**7001-M** / **-L**
CUE humerus trial, medium / large	VAR-**7002-M** / **-L**
CUE humerus implant holder, medium / large	VAR-**7003-M** / **-L**
CUE humerus tamp	VAR-**7004**
CUE humerus drill, medium / large	VAR-**7011-M** / **-L**
CUE humerus drill stop, medium / large	VAR-**7012-M** / **-L**
CUE ulna trial, medium / large	VAR-**7006-M** / **-L**
CUE ulna implant holder, medium / large	VAR-**7007-M** / **-L**
CUE ulna drill, medium / large	VAR-**7014-M** / **-L**
CUE ulna guide, medium / large	VAR-**7015-M** / **-L**
CUE ulna tamp	VAR-**7016**
CUE instrument set case **(a)**	VAR-**7020C**

Accessories

Product Description	Item Number
Driver handle, cannulated, with AO connector	VAR-**13221AOC**
Driver, T15 hexalobe	VAR-**8941DH**
Drill bit, 2.5 mm	VAR-**8943-30**
Bone tap, 3.5 mm	AR-**8935T**
Retractor	AR-**13313**
Osteotome, 10 mm	AR-**13203-10**

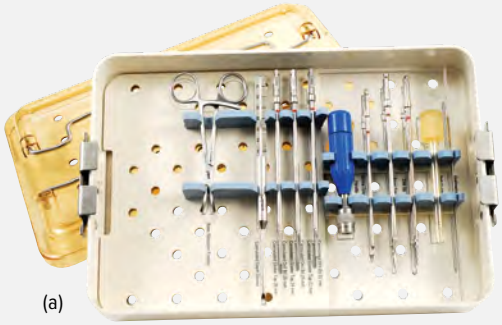
Implants

Product Description	Item Number
CUE humerus implant, medium / large **(b)**	VAR-**7000-M** / **-L**
CUE ulna implant, medium / large **(c)**	VAR-**7005-M** / **-L**
Corkscrew® FT II, 5.5 mm × 16 mm, with three #2 FiberWire®, qty. 5	AR-**1928SF-3**
Screw, low profile, titanium, 3.5 mm × 24 mm	AR-**8935-24**
Screw, low profile, titanium, 3.5 mm × 26 mm	AR-**8935-26**
Screw, low profile, titanium, 3.5 mm × 28 mm	AR-**8935-28**
Screw, low profile, titanium, 3.5 mm × 30 mm	AR-**8935-30**
Screw, low profile, titanium, 3.5 mm × 32 mm	AR-**8935-32**
Screw, low profile, titanium, 3.5 mm × 34 mm	AR-**8935-34**
Screw, low profile, titanium, 3.5 mm × 36 mm	AR-**8935-36**
Screw, low profile, titanium, 3.5 mm × 38 mm	AR-**8935-38**
Screw, low profile, titanium, 3.5 mm × 40 mm	AR-**8935-40**

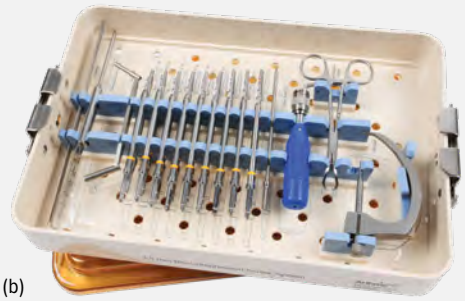
Disposables

Product Description	Item Number
Drill tip guide pin, 2.4 mm (required)	AR-**1250L-1**
Curved cruciate needle, qty. 5	VAR-**5000**

Bio-Compression Screws



(a)



(b)

For fracture and osteotomy fixation in periarticular applications, the Bio-Compression screw offers interfragmentary compression and a headless profile to promote healing. Produced from solid enhanced PLLA and designed for excellent thread-to-bone contact, the Bio-Compression screw provides excellent strength during insertion and healing.

Bio-Compression Screw Instrumentation Set

Product Description	Item Number
3 mm Bio-Compression Screw Instrumentation Set (AR-5025S) **(a)**	
Bio-Compression Screwdriver, noncannulated, 2.7 mm	AR-**5025DB**
Handle, small, with AO connection	AR-**2001AOT**
Bio-Compression screw dilator tap, 20 mm	AR-**5025TB**
Bio-Compression screwdriver guide, 20 mm	AR-**5025G**
Bio-Compression screw drill bit, 20 mm	AR-**5025TD**
Bone-reduction forceps, with teeth	AR-**4160FT**
Cannulated depth device	AR-**5025DG**
Bio-Compression screw instrumentation case	AR-**5025C**
Bio-Compression cannulated dilator tap, 16 - 26 mm Sizes: 16, 18, 20, 22, 24, 26 mm	AR-**5025TBC-16** to **-26**
Bio-Compression screw cannulated drill bit, 16 - 26 mm Sizes: 16, 18, 20, 22, 24, 26 mm	AR-**5025TDC-16** to **-26**
3.5 mm Bio-Compression Screw Instrumentation Set (AR-5026S) **(b)**	
Bio-Compression screwdriver, 2 mm hex, cannulated	AR-**5026DB**
Driver handle, with AO connection, cannulated	AR-**13221AOC**
Depth device, cannulated	AR-**5025DG**
Bio-Compression screwdriver guide, C-ring, 20 mm	AR-**5026G**
Bone-reduction forceps, with teeth	AR-**4160FT**
Bio-Compression screw instrumentation case	AR-**5026C**
Bio-Compression dilator taps, cannulated, 16-32 mm Sizes: 16, 18, 20, 22, 24, 26, 28, 30, 32 mm	AR-**5026TBC-16** to **-32**
Bio-Compression screw tapered drill bits, 16-32 mm Sizes: 16, 18, 20, 22, 24, 26, 28, 30, 32 mm	AR-**5026TDC-16** to **-32**

Implants

Product Description	Item Number
Implants for 3 mm Bio-Compression Screws	
Bio-Compression screw, 3 mm × 16 - 26 mm Sizes: 16, 18, 20, 22, 24, 26 mm	AR-**5025B-16** to **-26**
Implants for 3.5 mm Bio-Compression Screws	
Bio-Compression screw, 3.5 mm × 16 - 32 mm Sizes: 16, 18, 20, 22, 24, 26, 28, 32 mm	AR-**5026B-16** to **-32**

Disposables

Product Description	Item Number
Hot loop cutter	AR-**4160HC**
Guide wire, with trocar tip, 1.1 mm	AR-**5025K**

Optional

Product Description	Item Number
Bio-Compression screw instrumentation plate	AR-**5025C-03**

Biologics

Autologous Blood Products 106

ACP – Autologous Conditioned Plasma 106

ABPS – Autologous Blood Processing System 107

IRAP ProEAS™ 107

Angel® System 108

Bone Grafting 109

INNOTERE Bone Substitute 109

Autologous Blood Products

ACP – Autologous Conditioned Plasma



(a)



(b)



(c)

- Growth factors released by activated platelets support healing effects of plasma

Growth factors are known to induce a healing process in a variety of tissue types and they work synergistically. [1, 2, 3]

ACP has been used to enhance the healing of tendon and ligament injuries and osteoarthritis, and provide pain relief. [4, 5, 6, 7]

Major Effects of Growth Factors

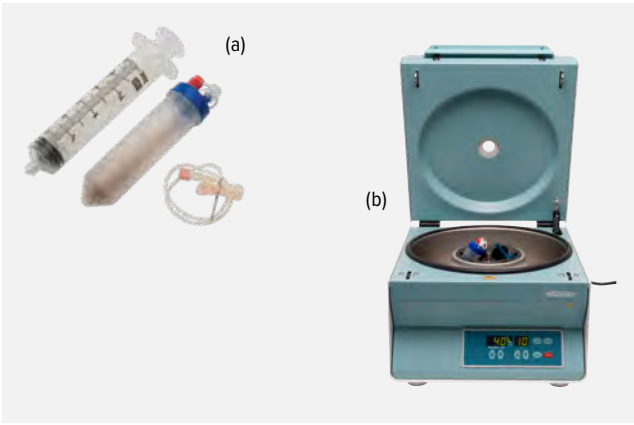
- Induce proliferation and differentiation of various cell types (e.g., osteoblasts, chondroblasts) [8]
- Enhance production of matrix (e.g., collagen, proteoglycan)
- Stimulate angiogenesis and chemotaxis

Features and Benefits

- 2-in-1 – unique system for the preparation of autologous conditioned plasma
- ACP preparation with the Arthrex ACP double syringe can be performed within minutes
- The ACP system can be used in a clinic or under sterile conditions in an OR setting, as the whole preparation process takes place in a closed system
- The double-syringe design allows for easy, convenient, and safe handling
- White blood cells are not concentrated using the ACP double syringe and the described spin regime [9, 10, 11]

Product Description	Item Number
Arthrex ACP® double syringe, with cap, qty. 5 **(a)**	VABS-**10014**
Centrifuge Hettich Rotofix 32A, 220V **(c)**	**1206-34**
Hettich swing-out rotor, Rotofix 32A	**1324**
Screw cap, for Hettich bucket	**1492-2**
Bucket, for Hettich Rotofix 32A **(b)**	**1493-2**
Counterbalance	VABS-**10027**
Cart, for centrifuge	**KU.1079.800**

ABPS – Autologous Blood Processing System



- Defects in articular cartilage can induce osteoarthritis
- Researchers in molecular biology discovered the major inducer of osteoarthritis is the general inflammatory cytokine interleukin-1 (IL-1), which plays a key role in accelerating tissue destruction and repair mechanisms
- In a healthy joint, IL-1 and interleukin-1 receptor antagonists are in balanced concentrations
- In cases of osteoarthritis, there is not sufficient IL-1RA produced to block the destructive effects of the increased IL-1, resulting in inflammation, joint pain, and eventually cartilage destruction
- In ABPS, monocytes bind to the glass beads
- Cells are stimulated to produce regenerative and anti-inflammatory proteins without adding drugs – this process takes place over an incubation period of 16 - 22 hours

ABPS Equipment

Product Description	Item Number
ABPS **(a)** Kit contains 1 ABPS device with dual ports, 1 60 ml syringe and 1 butterfly cannula	VAR-**1011**
Labnet mini incubator, compact, general purpose 230V	I5110-**230V**
Centrifuge, Hettich Rotofix 32A, 220 V **(b)**	**1206-34**
Hettich fixed-angle rotor, for centrifuge Rotofix 32A	**1620A**
ABPS counterweight, for centrifugation	VAR-**1010SP**
Adapter, for bucket 38 / 80, qty. 2	VABS-**10030**

IRAP ProEAS™



- Optimal clotting
- More serum
- Fits into ACP swing-out rotor (Hettich)

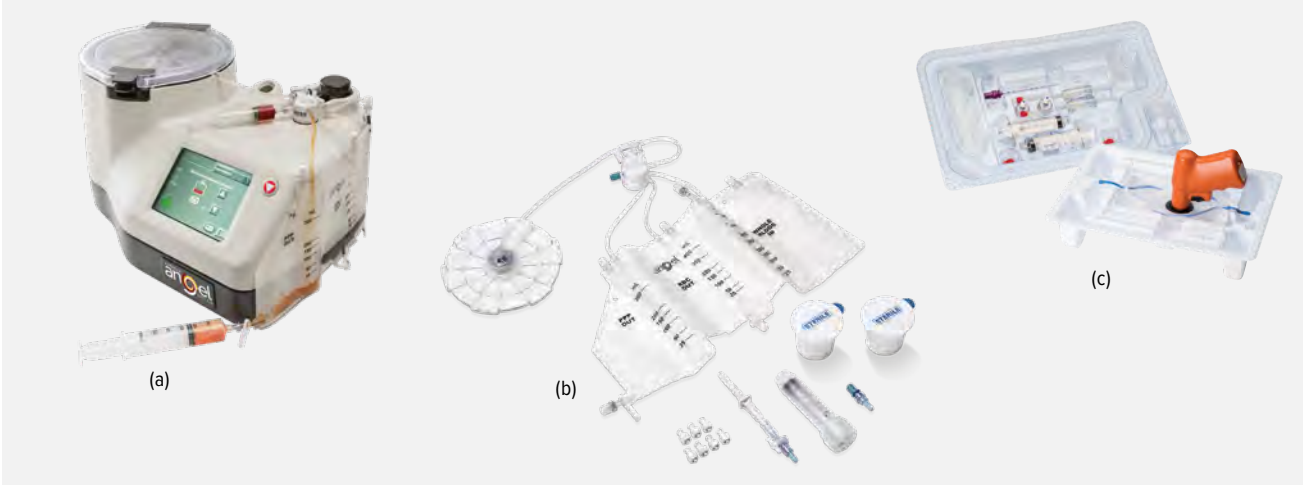
IRAP ProEAS™ System

Product Description	Item Number
System Includes: Butterfly needle, qty. 1 Syringe, 60 ml, qty. 1 Syringe, 30 ml, qty. 1 Aspirating needle, qty. 1 Female-female Luer, qty. 1 Filter, 33 mm (0.22 µm), qty. 6 Syringes, 6 ml, qty. 6 Luer-lock caps, qty. 7	VAR-**1025**

Additional Products

Product Description	Item Number
IRAP ProEAS™ counterbalance	VAR-**1026**
Centrifuge, Hettich Rotofix 32A, 220V	**1206-34**
Hettich swing-out rotor, Rotofix 32A	**1324**
Screw cap, for Hettich bucket	**1492-2**
Bucket, for Hettich Rotofix 32A	**1493-2**
Cart, for centrifuge	KU.1079.**800**
Labnet mini incubator	**I5110-230V**

Angel® System



Technology is what sets the Angel system apart from the competition. The Arthrex Angel system uses a proprietary platelet sensor and one-button automation to prepare customized platelet-rich plasma formulations. The Angel system is the only PRP device that can deliver platelet concentrations up to 18× baseline, with adjustable leukocyte concentrations.

Features and Benefits

- Proprietary platelet sensor system
- Adjustable platelet concentrations
- Adjustable WBC concentrations
- Flexible processing volume 40 - 180 mL
- Each processing kit can process 3 cycles, each of up to 180 mL, on the same patient
- Programmable – can store up to 30 custom processing protocols
- Closed system, delivers PRP, PPP, and RBCs into separate, sterile compartments

Precision Separation
Advantages of 3-Sensor Technology (3ST):

- No syringe switching
- No manual steps to prepare PRP
- Delivers PRP, PPP, and RBCs into separate, sterile compartments
- Ability to modulate platelet, leukocyte, and RBC content
- Consistent PRP output

High-specificity 3ST light sensor technology and automated valve actuation are the foundation of the Angel system. The results of these features are the production of a high-yield of PRP and PPP from whole blood.

3-Sensor Technology

The Angel system incorporates 3 sensors to accurately separate blood components using cell-specific wavelengths of light to increase cellular yields. Absorption of 470 nm light detects platelets and leukocytes, 940 nm detects erythrocytes and the 1300 nm wavelength corrects for ambient light and the presence of air bubbles.

Product Description	Item Number
Angel® system **(a)**	VAR-**10066**
Angel® PRP kit **(b)**	ABS-**10064**
Angel® cPRP kit	ABS-**10071**
Angel® BMC kit **(c)**	ABS-**10072**

Bone Grafting

INNOTERE Bone Substitute



INNOTERE Paste-CPC represents the latest generation of bone substitutes. [1] It is a ready-to-use, injectable, self-setting, biodegradable bone void filler that is indicated for filling critical-size defects after trauma, an elective intervention or a reconstruction. It consists of synthetically manufactured calcium phosphates, mainly α-tricalcium phosphate and hydroxyapatite. The final material after the self-setting process is microcrystalline, calcium-deficient hydroxyapatite, the major constituent of bone tissue.

Product Description	Item Number
INNOTERE Paste-CPC 3 cc	**111VX2**
INNOTERE Paste-CPC 0.5 cc	**211IP2**
INNOTERE Paste-CPC 1 cc	**211IP1**
INNOTERE Paste-CPC 3 × 1 cc	**231IP1**
INNOTERE Paste-CPC 6 cc	**311IP2**
INNOTERE Paste-CPC 12 cc	**311IP1**

Features and Benefits

- Ready to Use
  - No mixing
  - No preparation
  - Minimally invasive application
- Self-Setting in a Moist Environment
  - Does not set in the applicator
  - No time constraints
  - Start / stop
- Biomaterial
  - Same chemical composition as bone mineral
  - Steady remodeling process
  - Radio-opaque
- Structural Support
  - Compressive strength (~ 45 MPa)
  - Easy trabecular bone infiltration
  - Fills bone defect completely
  - Highly cohesive paste

1. Heinemann S. et al: Properties of injectable ready-to-use calcium phosphate cement based on water-immiscible liquid. Acta Biomaterialia. 2013;9(4):6199-207

Notes

Notes

Arthrex®
Vet Systems

This is not veterinary advice and Arthrex recommends that veterinarians be trained in the use of any particular product before using it in surgery. A veterinarian must always rely on his or her own professional clinical judgment when deciding whether to use a particular product. A veterinarian must always refer to the package insert, product label and / or instructions for use before using any Arthrex product. Products may not be available in all markets because product availability is subject to the regulatory and / or veterinary practices in individual markets. Please contact your Arthrex representative if you have questions about availability of products in your area.

View U.S. patent information at www.arthrex.com/corporate/virtual-patent-marking

arthrexvetsystems.com

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