

Innovative Solutions for Your Patient's Arthroscopy Experience





Tour the NanoSuite Take a 360° virtual reality tour to experience the latest in minimally invasive technology!



Elevate Your Patient's Arthroscopy Experience

Arthrex's NanoSuite is a completely customizable procedure room that creates a true same-day surgery experience. Surgeons can offer patients a minimally invasive option by using local anesthesia, facilitating an intimate dialogue that creates trust and leads to better outcomes.^{1,2} Facilities can leverage this technology to drive new business and help retain and gain patients. With the list of equipment below, your facility will deploy the next revolution in orthopedics to diagnose and treat your patients less invasively.





Consoles

| Product Description | Item Number |
|---------------------------------------|----------------------|
| NanoScope™ Console | AR- 3200-0030 |
| DualWave [™] Pump | AR- 6480 |
| Synergy ^{RF™} Console | AR- 9800 |
| Synergy ^{Resection™} Console | AR- 8305 |
| Angel [®] System | ABS- 10060 |

Nano Camera Handpieces

| Product Description | Item Number |
|--------------------------|----------------------|
| NanoScope Handpiece | AR- 3210-0040 |
| NanoNeedle Scope, 125 mm | AR- 3210-0043 |
| NanoNeedle Scope, 180 mm | AR- 3210-0044 |
| NanoNeedle Scope, 250 mm | AR- 3210-0045 |

Carts and Accessories

| Product Description | Item Number |
|---|----------------------|
| DualWave Console Mobile Cart | AR- 6481 |
| Nano Console Mount for DualWave Cart | 5010- 1500 |
| 27 in 4K HDMI Display for Secondary Cart | AR- 3250-2701 |
| Nano Clinic Console Cart (no shelving) | AR- 3502-CRT |
| NanoScope Clinic Cart Console Mount | ATX- 2601 |
| EcoDri-Safe [™] Dispensing Cart | USA-ECODISP |
| Nano Cart Secondary Monitor Stand (shelving separate) | 304830- 00 |
| Outlet Strip w/ Cord | 002313- 00 |
| NanoScope Tablet Mounting Arm | 304855- 00 |
| Adjustable Shelf for Stand | 304813- 01 |
| ACP Cart | ABS- 10100 |

EcoDri-Safe is a registered trademark of Flagship Surgical, LLC.

| Ac | ces | cor | ide |
|----|-----|-----|-----|
| AU | 203 | 301 | 103 |

| 55 in Commercial Grade Wall Display | 6386083 |
|---|----------------------|
| Tilted Wall Display Mounting Kit | 2328412 |
| 18 gb/4K HDMI Scaler to Scale Nano Feed Extension | LB-H2SCL-ART |
| Synergy ^{Resection} Wireless Footswitch | AR- 8315W |
| Nano Shaver Handpiece (small hub) | AR- 8330SJ |
| DICOM License | AR- 3200-1020 |
| Synergy ^{RF} Footswitch | AR- 9800-F |

Chairs and Accessories

| Product Description | Item Number |
|---|---------------------------------|
| Midmark Base Procedural Table | 628293 641-002 |
| Procedure Chair Clark Side Rail | 544898 9A205003 |
| Top, chair head pad | 1089055 002- 0966-00-845 |
| Procedure Chair Arm | 1093883 9A396001-845 |
| Midmark Armboard, hand surgery F/630/641/230 exam table, obsidian | 1093985 / 9A82001-857 |



Facilities that have incorporated or adopted Nano arthroscopy technology experience a direct impact on patient satisfaction and reduced capital outlay needed to perform arthroscopic techniques. Patients have been reporting higher satisfaction scores,¹ returning to work and play sooner,¹ and referring their friends and family for a Nano procedure.² By offering an all-disposable method, facilities experience lower operating costs, save on sterilization, and notice lower anesthesia costs. All things combined, the NanoSuite is the complete solution for facilities to differentiate themselves from the competition, while offering the cutting edge of medical innovation.

Nano Arthroscopy Camera Systems and Sheath Kits

| Product Description | Item Number |
|--|----------------------|
| NanoECTR | AR- 8850DS |
| NanoNeedle Scope Diagnostic Sheath Kit, 125 mm | AR- 3210-0050 |
| NanoNeedle Scope High-Flow Operative Sheath Kit, 125 mm | AR- 3210-0051 |
| NanoNeedle Scope High-Flow Operative Sheath Kit, (w/ fishmouth and fenestration cutout), 125 mm | AR- 3210-0052 |
| NanoNeedle Scope (Elbow) High-flow Sheath Kit, 125 mm | AR- 3210-0053 |
| NanoNeedle Scope Diagnostic Sheath Kit, 180 mm | AR- 3210-0054 |
| NanoNeedle Scope High-Flow Operative Sheath Kit, 180 mm | AR- 3210-0055 |
| NanoNeedle Scope (Diagnostic Hip Access) Sheath Kit, 180 mm | AR- 3210-0056 |
| NanoNeedle Scope (High-Flow Hip Access) Sheath Kit, 180 mm | AR- 3210-0057 |
| NanoNeedle Scope High-Flow Operative Sheath Kit (w/ fishmouth and fenestration cutout), 180 mm | AR- 3210-0058 |
| NanoNeedle Scope Working Cannula, short | AR- 3210-0059 |
| NanoNeedle Scope Working Cannula, long | AR- 3210-0063 |
| Nano 1.8 mm FiberTak® Handle, Shoulder | AR- 3210-0060 |
| Nano 1.8 mm FiberTak Handle, DEX | AR- 3210-0061 |
| Nano 1.8 mm FiberTak Handle, Hip | AR- 3210-0062 |
| NanoScope High-Flow Sheath Kit | AR- 3210-0041 |
| NanoGrip | AR- 1090NH |

2.7 mm NanoCannula and Insertion Kits

| Product Description | Item Number |
|---|------------------------|
| Cannula, Nano arthroscopy, 2.7 mm ID × 1.5 cm, qty. 1 | AR- 1090C-15 -1 |
| Cannula, Nano arthroscopy, 2.7 mm ID × 3 cm, qty. 1 | AR-1090C-30-1 |
| Cannula, Nano arthroscopy, 2.7 mm ID × 4 cm, qty. 1 | AR-1090C-40-1 |
| Cannula, Nano arthroscopy, 2.7 mm ID × 5 cm, qty. 1 | AR-1090C-50-1 |
| Cannula, Nano arthroscopy, 2.7 mm ID × 7 cm, qty. 1 | AR-1090C-70-1 |
| Outflow Cannula, Nano arthroscopy, 13 G \times 7 cm, qty. 1 | AR-1090S-70-1 |
| Outflow Cannula, Nano arthroscopy, 13 G \times 10 cm, qty. 1 | AR-1090S-100-1 |
| Percutaneous Insertion Kit, Nano arthroscopy, w/ 17 G spinal needle and 1.1 mm nitinol guidewire | AR- 1090PK |

2 mm Nano Arthroscopy Single-Use Instrumentation

| Product Description | Item Number |
|--|---------------------|
| NanoScope Probe | AR-10100N |
| NanoBiter, straight tip, 70 mm, disposable | AR-10901D-1 |
| NanoBiter, 15° up, 70 mm, disposable | AR- 10902D-1 |
| NanoGrasper Tip, 70 mm, disposable | AR-10903D-1 |
| NanoScissor Tip, 70 mm, disposable | AR-10905D-1 |
| NanoBiter, 15° up, 130 mm, disposable | AR-10922D-1 |
| NanoScissor, straight, 130 mm, disposable | AR-10915D-1 |
| NanoBiter, straight 130 mm, disposable | AR-10911D-1 |
| Probe, small joint hook tip | AR- 30000 |

Arthroscopy Powered Resection and Fluid Management Products and Accessories

| Product Description | Item Number |
|---|---------------------|
| Aspiration Starter Kit | 74312- 01M |
| ReDeuce [™] Pump Tubing, 8 ft long | AR- 6411 |
| DualWave [™] Tubing SU | AR- 6435 |
| Extension Tubing | AR- 6220 |
| EcoDri-Safe [™] Absorbent Roll | USA- ECO100 |
| AlloSync [™] DBM Putty, 5 cc | ABS- 2012-05 |
| Apollo ^{RF®} SJ50 Probe | AR- 9845 |
| Nano Sabre Shaver, 2.8 mm | AR-9280NSR |
| Nano Oval Burr, 2.8 mm | AR- 9280NOT |

Cell Therapy Products

| Product Description | Item Number |
|---|--------------------|
| Angel® Concentrated Platelet-Rich Plasma (cPRP) System w/ Powered Aspiration Kit | ABS- 10062T |
| Angel Platelet-Rich Plasma (PRP) Kit ACD-A | ABS-10061T |
| BioCartilage® Matrix, 1 cc | ABS-1010-BC |



Please contact your local Arthrex representative for an onsite walk-through and quote package.

References

- 1. Colasanti CA, Mercer NP, Garcia JV, Kerkhoffs GMMJ, Kennedy JG. In-office needle arthroscopy for the treatment of anterior ankle impingement yields high patient satisfaction with high rates of return to work and sport. Arthroscopy. 2021;S0749-8063(21)00848-3. doi:10.1016/j.arthro.2021.09.016
- 2. Murawski CD, Kennedy JG. Anteromedial impingement in the ankle joint: outcomes following arthroscopy. Am J Sports Med. 2010;38(10):2017-2024. doi:10.1177/0363546510369335



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



Arthrex Manufacturer. Authorized Representative and Importer information:



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