# NanoSuite

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.<sup>1,2</sup> 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- <b>3200-0030</b>
DualWave™ Pump	AR- <b>6480</b>
Synergy <sup>RF™</sup> Console	AR- <b>9800</b>
Synergy <sup>Resection™</sup> Console	AR- <b>8305</b>
Angel® System	ABS- <b>10060</b>

#### Accessories

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

#### Chairs and Accessories

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

#### Nano Camera Handpieces

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

#### Carts and Accessories

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

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



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

#### 2.7 mm NanoCannula and Insertion Kits

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

#### 2 mm Nano Arthroscopy Single-Use Instrumentation

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

### Arthroscopy Powered Resection and Fluid Management Products and Accessories

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

#### **Cell Therapy Products**

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







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

#### References

- 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
- 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: eIFU - Arthrex



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