

# Hip Preservation System™

The Hip Preservation System<sup>™</sup> from CONMED provides comprehensive solutions for hip arthroscopy – designed to deliver the best outcomes to surgeons, OR staff, hospitals and the patients they treat.

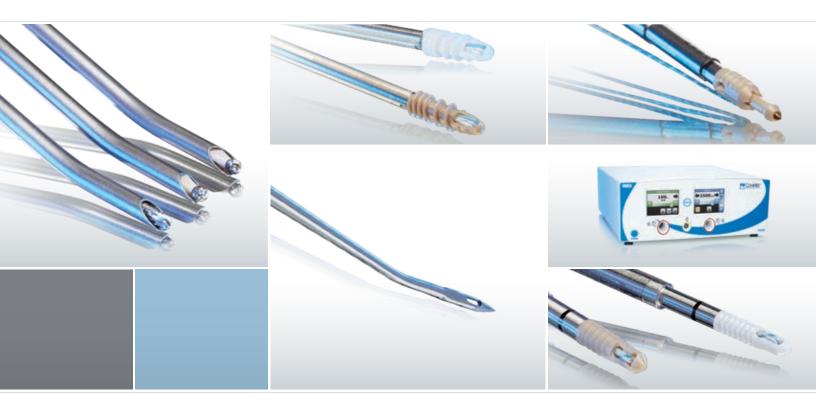








To learn more about these and other innovative products, call 800-237-0169 or visit CONMED.com.



# Advancing the Future of Minimally Invasive Hip Repair

At CONMED, we believe every product we create should be a solution to a challenge that our customers face. That's why for over 50 years, we've partnered directly with surgeons to develop a complete portfolio of forward-thinking, high-performance products available today in hip arthroscopy.

With surgeons like you, we are:

Advancing the Future of Minimally Invasive and Orthopaedic Surgery. Together.



## Table of Contents

Access	4-5
Labral Repair Fixation	6-7
Gluteus Medius Fixation	8-9
Suture Passing	10
Resection	11-12
Instrumentation	13
Visualization	14
Fluid Management	15
Financial Programs	16

HIP PRESERVATION SYSTEM™



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# DoubleLatch® Bridge System & Accessories

From our DoubleLatch® bridge system with quick connect interface to our hip disposable kit, CONMED's Hip Preservation System™ will assist you through joint entry and other key procedure steps.

#### DoubleLatch® Bridge System

Single Stopcock DoubleLatch Hip Bridge	DLH100
Double Stopcock DoubleLatch Hip Bridge	DLH200
4.6mm DoubleLatch Hip Conical Obturator	DLH460
4.6mm DoubleLatch Hip Cannula Straight	DLH462
5.8mm DoubleLatch Hip Conical Obturator	DLH580
5.8mm DoubleLatch Hip Cannula Straight	DLH582
QuickLatch® HD scope, 4mm 70°	HD4700
QuickLatch® HD scope, 4mm 30°	HD4300

#### **Hip Accessories**

Disposable Kit (Includes; hip access needle, 2 guidewires, banana blade,	
cannulated switching stick, and 2 Hex Flex® Cannulas - 8.0 x 120mm)	HA-222DK
Switching StickPack®, 2 Switching Sticks, 2 Guidewires	HPS-SSP
Hip Access Needle Pack, 2/Pk	HPS-NDL
Disposable Banana Blade	HPS-BLD
Universal Blade Handle	HPS-BHNDL
8.0 x 120mm Hip Cannula (Purple), 6/Box	HPS-CAN
Cannulated Obturator	9837

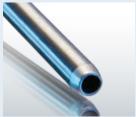


## Portal Dilators & Slotted Cannulas

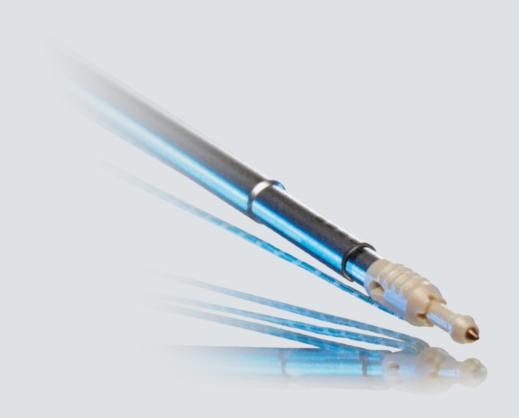
Unlike other systems, the Hip Portal Dilators come in three different sizes for maximum access, precision and flexibility. These dilators were designed for ease of use with the Slotted Cannula System. The Slotted Cannulas improved low profile design allows for ease of instrument insertion and portal transfer. The rigid uni-body shaft is constructed from a single piece of metal for a durable and reliable joint access solution.

4.6mm Small Portal Dilator	HPS-PDS
5.2mm Medium Portal Dilator	HPS-PDM
6.0mm Large Portal Dilator	HPS-PDL
5.0mm Low Profile Slotted Cannula	HPS-SC5
6.7mm Low Profile Slotted Cannula	HPS-SC67
5.0mm Slotted Cannula	SC6900
6.7mm Slotted Cannula	SC7900





**Portal** Dilator



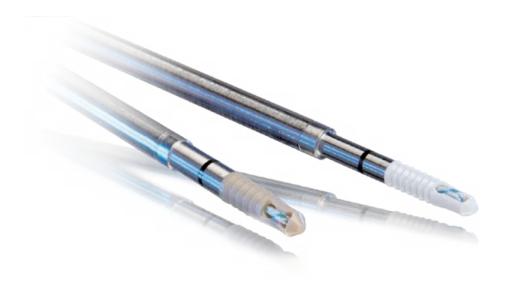


# PopLok® Knotless Suture Anchor

The all-PEEK PopLok® Knotless Suture Anchors provide reliable and reproducible tendon-to-bone fixation for hip arthroscopy. The unique suture locking mechanism traps suture within the anchor, resulting in dependable fixation.

The PopLok Knotless Suture Anchor also has the ability to tension the suture after the anchor is seated in the pilot hole. When the anchor is "popped," the wings are deployed subcortically to provide secure fixation in the bone.

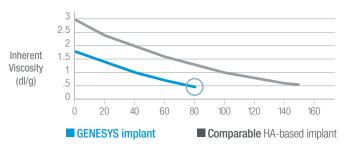
PopLok 2.8mm w/One Strand of #2 Hi-Fi® Suture	GKP-2801
PopLok 2.8mm w/Two Strands of #0 Hi-Fi Suture	GKP-2802
PopLok 3.3mm w/One Strand of #2 Hi-Fi Suture	GKP-3301
PopLok 3.3mm w/Two Strands of #0 Hi-Fi Suture	GKP-3302
PopLok 2.8/3.3mm Drill Bit	BKL-00M
PopLok Drill Guide	BGU-00M
PopLok Cannulated Obturator	BTR-HIP



# PressFT<sup>™</sup> and GENESYS<sup>™</sup> PressFT Suture Anchors

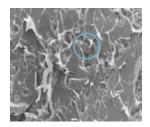
For surgeons who need strong fixation in a small footprint, the PressFT<sup>™</sup> Suture Anchors combine small size with exceptional strength. The implant comes single or double-loaded with Hi-Fi<sup>®</sup> suture and is available in PEEK or our proprietary GENESYS<sup>™</sup> biocomposite material.



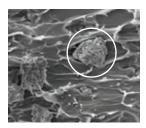


When the inherent viscosity of an implant is in the 0.6 to 0.8 dl/g range,a critical degradation of mechanical properties occurs. GENESYS biocomposite breaks down approximately twice as fast as some HA-based biocomposites while maintaining strength throughout the healing period.<sup>6</sup>

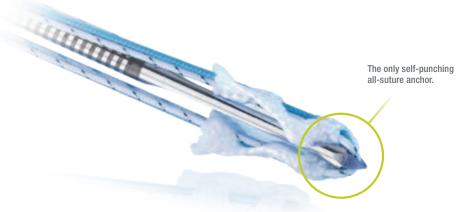
PressFT™ 2.1mm Anchor w/one strand of #2 Hi-Fi® - PEEK	NP211
PressFT 2.6mm Anchor w/one strand of #2 Hi-Fi® - PEEK	NP261
GENESYS™ PressFT 2.1mm Anchor w/one strand of #2 Hi-Fi®	NB211
GENESYS PressFT 2.6mm Anchor w/one strand of #2 Hi-Fi®	NB261



GENESYS (microTCP material) magnification 500x



STANDARD (ß-TCP material) magnification 500x

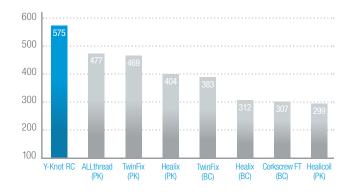


### Y-Knot®RC

### Self-Punching All-Suture Anchor

With strong fixation, less bone removal and a simple, self-punching technique, the Y-Knot® RC helps overcome the trade-offs of traditional anchors. Currently the only self-punching all-suture anchor available, Y-Knot RC anchors can help streamline procedures with a fast, efficient technique that eliminates the need to create and find a pilot hole. In addition to requiring less bone removal than larger traditional anchors, the small 2.8mm footprint provides placement and fixation advantages when bone real estate is limited.

# Pullout (N)<sup>1,2</sup> Pullout in Porcine Cortical Bone



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In addition to the preferable 2.8mm footprint, these anchors deploy to 5.0mm under the cortex for firm fixation even in soft bone.

Y-Knot® RC All-Suture Anchor — Double Loaded with two strands of #2 Hi-Fi®	YRC02
Y-Knot® RC All-Suture Anchor — Triple Loaded with three strands of #2 Hi-Fi®	YRC03
Y-Knot® RC Disposable Broaching Punch, 2.8mm	Y-DBP28
Y-Knot® RC Broaching Punch, 2.8mm	Y-BP28
Y-Knot® RC Disposable Drill Bit, 2.8mm	Y28D
Y-Knot® RC Drill Guide	Y-DGRC
Y-Knot® RC Drill Guide Obturator	Y-OBRC
Instrument Tray	RCR-TRAY



### CrossFT™ and GENESYS™ CrossFT™

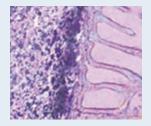
#### Suture Anchors

The CrossFT™ (PEEK) and GENESYS™ CrossFT (biocomposite) fully threaded suture anchors provide the combination of strength and reliability seldom found in other anchors. The cortical and cancellous threads provide industry-leading pullout strength. The anchor cannulation may channel growth factors to the healing tendon. The GENESYS CrossFT anchor is composed of innovative GENESYS biocomposite material with proven bone in-growth³ and exceptional pullout strength.⁴

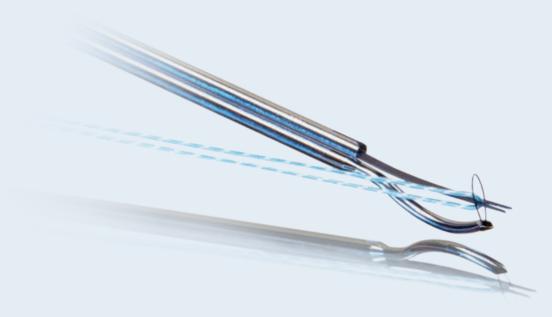
Loads-to-Failure in Porcine Cortical Bone<sup>4</sup>



	Double-Loaded	Triple-Loaded
4.5mm CrossFT™ Suture Anchor	CFP-4502B	CFP-4503B
5.5mm CrossFT Suture Anchor	CFP-5502B	CFP-5503B
6.5mm CrossFT Suture Anchor	CFP-6502B	CFP-6503B
4.5mm GENESYS™ CrossFT Suture Anchor	CFBC-4502B	CFBC-4503B
5.5mm GENESYS CrossFT Suture Anchor	CFBC-5502B	CFBC-5503B
6.5mm GENESYS CrossFT Suture Anchor	CFBC-6502B	CFBC-6503B



**GENESYS™ Implant**Showing Bone in-Growth







**Slim Raven**Suture Passer

# Spectrum® MVP™ Suture Passer

The Spectrum® MVP suture passer continues to set the bar for precise, efficient, and versatile suture passing. The 1.8mm low profile suture hook of the Spectrum MVP™ device passes and retrieves suture without the need for a separate suture shuttling step, while also offering a broad array of suture hook configurations, covering a wide variety of suture passing needs.

Spectrum MVP - Medium Crescent Hook - Disposable (3/box)

C6400EL

Spectrum MVP - 45° Right Hook - Disposable (3/box)

C6410EL

Spectrum MVP - 45° Left Hook - Disposable (3/box)

C6420EL

### Slim Raven Suture Passer

For a simple-to-use, traditional suture passing solution, The Slim Raven™ Suture Passer's sharp tip and low profile jaws easily pass and retrieve suture with minimal disruption to the labrum which may help preserve tissue. The 15 degree upward angle provides accurate suture passing in the tight hip joint.

Slim Raven GU2006EL





### D4000<sup>™</sup>

### Arthroscopic Resection System

The D4000™ powered instrument console drives powered instruments and accessories used in the cutting of soft tissue and bone. The consoles provide two handpiece drive ports that support a variety of handpieces. This system offers many customizable features and day-to-day memory settings that default to the customers preferred settings. Handpiece functionality can be controlled directly by the handpiece, and/or by a corded footswitch or wireless footswitch.

D4000™ Arthro Power ConsoleD400024K® Interface CableD4024Ergo™ 2-Button HandpieceD4240Ergo No-Button HandpieceD4200

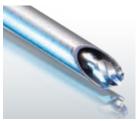
HIP PRESERVATION SYSTEM™







Great White Blade
Gator Blade



**Pear** Bur

# Signature Series™ Blades & Burs

A first of their kind, the Signature Series<sup>™</sup> hip blades and burs are designed exclusively for use in the hip joint. The durable materials and procedure-specific designs enable more effective reshaping of the anatomy of the hip.

Improved access is also achieved with the unique curved burs. These hip specific tools were designed to reach around the femoral neck for more precise resection. The 5.5mm and 6.0mm burs feature an optimized flute design enables cutting at the distal tip as well as a larger size for improved debridement efficiency.

Bendable Blade Cuda® 4.2mm - Bendable to 30° Straight Blades 4.2mm Sterling® Great White® 4.2mm Sterling Gator® 4.2mm Sterling Full Radius Resector 4.2mm Sterling UltraCut®	EL9356  HPS-C001  HPS-C002  HPS-C003  HPS-C004	Prebent Burs 4.5mm Prebent Spherical Bur 4.5mm Prebent Polishing Bur 4.0mm Prebent Oval Bur 5.5mm Prebent Spherical Bur 5.5mm Prebent Polishing Bur 6.0mm Prebent Oval Bur	HPS-HB01 HPS-HB02 HPS-HB03 HPS-HB11 HPS-HB12 HPS-HB13
Prebent Blades 4.2mm Prebent Great White® Convex 4.2mm Prebent Great White Concave 4.2mm Prebent Full Radius Resector Convex 4.2mm Prebent Full Radius Resector Concave 4.2mm Prebent Gator® Convex 4.2mm Prebent Gator Concave 4.2mm Prebent UltraCut® Convex 4.2mm Prebent UltraCut® Convex 4.2mm Prebent UltraCut Concave	HPS-CB01 HPS-CB02 HPS-CB03 HPS-CB04 HPS-CB05 HPS-CB06 HPS-CB07 HPS-CB08	Straight Burs 4.5mm Spherical Bur 5.5mm Spherical Bur 4.0mm Oval Bur 6.0mm Oval Bur 4.0mm Pear Bur 6.0mm Pear Bur 4.5mm Polishing Bur 5.5mm Polishing Bur 4.5mm Vortex® Bur 6.0mm Vortex Bur 4.0/4.5mm Bur Sheath 5.5/6.0mm Bur Sheath	HPS-H001 HPS-H011 HPS-H012 HPS-H003 HPS-H013 HPS-H004 HPS-H014 HPS-H005 HPS-H015 HPS-S001 HPS-S001

#### Manual Instruments

CONMED has set the standard for arthroscopic instrumentation with a reputation for precise and dependable manual instruments. From forceps and graspers to punches and probes, all the instruments in CONMED's extensive portfolio are available in a wide range of diameters and lengths for use in a variety of procedures.

**Grasping Forceps** S210GSP Suture Retrieval Forceps S210SRF Micro-Scissors S210MSC Aggressor® Forceps Up S210AFU Aggressor Forceps Left S210AFL Aggressor Forceps Right S210AFR Retrograde Forceps S210RGF Rotary Forceps Right S210RFR Rotary Forceps Left S210RFL Liberator™ 25.50014EL Crochet Hook C6105EL Knot Pusher 8748EL Katana® Suture Cutter GU1009EL Probe 21.1001EL Open Curette HPS-OC **Closed Curette** HPS-CC Curette - 45 Degree Tip MFX-45CU Hip Length Raven Straight GU1004EL Hip Length Raven 35 Degree Up GU1008EL

### Microfracture Awls

The CONMED ergonomically designed microfracture awl instrument set is designed to provide the surgeon with a full set of options for performing the hip microfracture technique.

Light Microfracture Awl - 30 Degree MFX-30LT Light Microfracture Awl - 45 Degree MFX-45LT Light Microfracture Awl - 90 Degree MFX-90LT Heavy Microfracture Awl - 0 Degree MFX-0HV Heavy Microfracture Awl - 30 Degree MFX-30HV Heavy Microfracture Awl - 45 Degree MFX-45HV Heavy Microfracture Awl - 90 Degree MFX-90HV Microfracture Awl - 60 Degree HPS-60MF









HIP PRESERVATION SYSTEM™

### IM8000 & LS8000

# True HD 3MOS Camera System and Direct LED Light Source

High-definition 3MOS camera chip technology is the latest on the market with enhanced image processing that enables surgeons to more accurately view bone and soft tissue characteristics. This allows for quick identification of anatomical structures allowing surgeons to see clearly and deliver the best possible care for their patient.

Direct LED Light Source optimizes the image that the surgeon sees on the monitor. It helps to produce a clear view of the surgical site as well as a natural color spectrum by achieving consistent light output throughout its lifetime.

True HD 3MOS Camera Control Unit	IM8000
Autoclavable True HD 3MOS "Eyecup" Camera Head	IM8120
Autoclavable True HD 3MOS "Cartridge" Camera Head	M8121

Direct LED Light Source LS8000

VP100X Camera System Tray Series (RADEL) VP1003, VP1005, VP1006 HD LED Medical Monitors (26" and 32") VP4826, VP4832

HD Image Management System DRSHD1080P
Video Cart VP8500



## Fluid Management Systems

CONMED is a leader in arthroscopic fluid management with its 10k® and 24k® pump consoles. The 24k pump offers inflow/outflow control capabilities, True Intra-articular Pressure Sensing (TIPS), and shaver suction control. Both pumps offer simple setup and priming with flow rates up to 2 liters per minute, and an EcoFlow® day-use tubing option that may increase efficiency in a busy OR.

24k Pump	24k
10k Pump	10k
Inflow Tubing	10k100
Inflow Tubing w/Shaver Suction Line	10k150
Outflow Shaver Suction Line	24k100
Pressure Sensing Line	24kTIPS
Eco Flow — Day-Use Pump Tubing	10k600
Eco Flow - Single-Use Patient Tubing	10k605





**EcoFlow®** Tubing



10k® Pump

## **CONMED Advantage Programs**

### Financial flexibility starts here

To help our customers achieve their goals, we worked closely with them to truly understand their needs and create real solutions. We developed three programs that are designed to offer pricing and procurement advantages that help overcome the budgetary and cash-flow roadblocks to equipping facilities with the new technology they need:

Advantage Placement
Advantage Rewards
Advantage Finance

To learn more about this program, please contact your local sales representative.



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525 French Road Utica, New York 13502

Local 727-392-6464 Toll Free 800-237-0169

CONMED.com customer\_service@conmed.com

