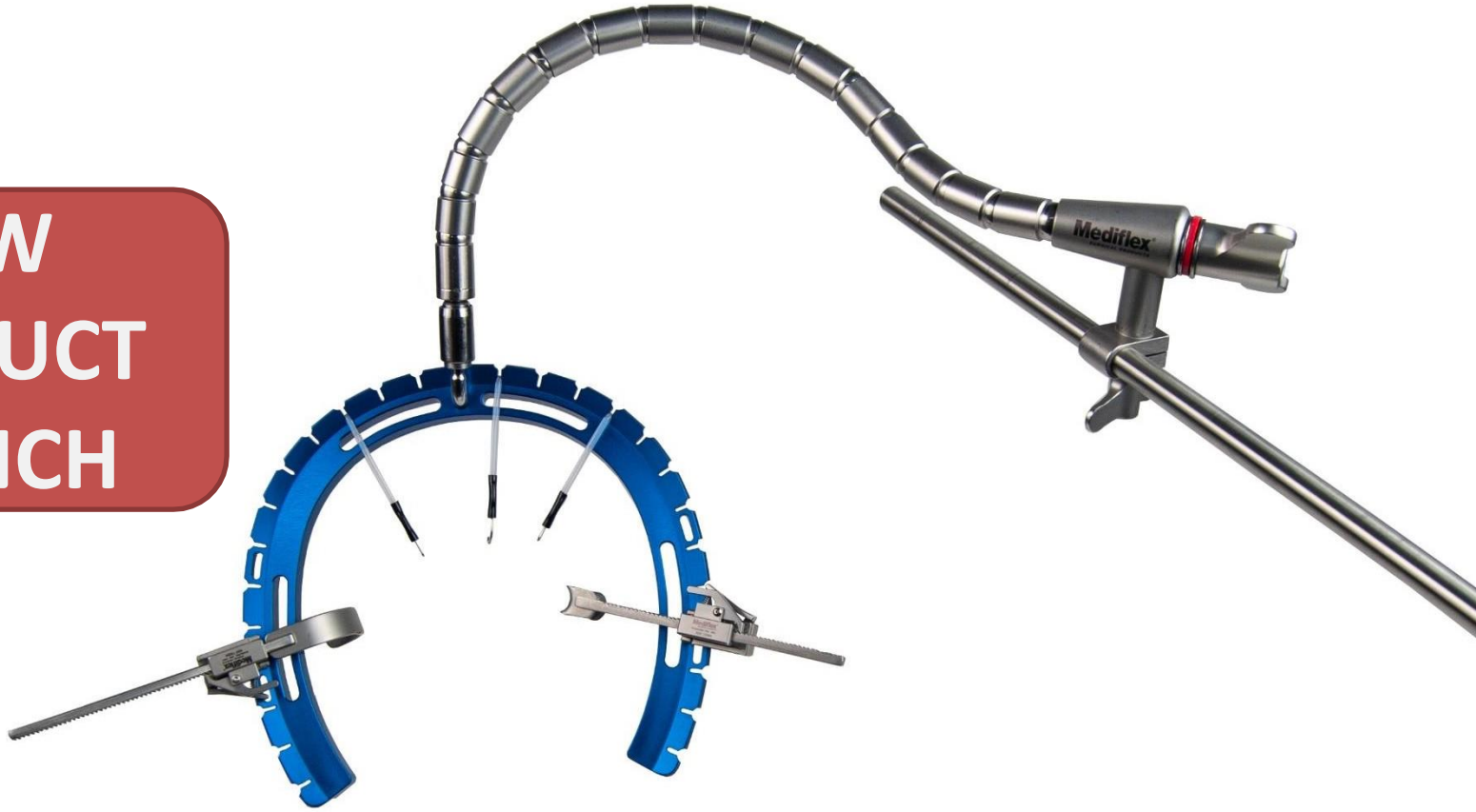
NEW PRODUCT LAUNCH



DynaTrac™ Retractor Systems

FOR OPTIMAL SURGICAL EXPOSURE & STABILIZATION

DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

DYNAMIC
Allows for progressive, precise retraction throughout the procedure for maximum field exposure and management

VERSATILE
Permits superficial retraction using Surgical Stays and deeper tissue retraction using retractor blades

STABLE
Can be used as a self-retaining frame or connect via Hex Post to FlexArm™ Plus for stable table mounted retraction.



FlexArm™ Plus | Holding Benefits

DYNAMIC, VERSATILE & STABLE RETRACTION

1. Can be used to free-up OR personnel for more important tasks – saves time and labor

2. Gives surgeons precise control over the position of cameras, retractors etc.

3. Eliminates movement and fatigue of ‘human holders’

4. Reduction in organ trauma associated with handheld (human) retraction



FlexArm™ Plus
Long Reach System
Ref. No. 99054-QCLR



Quick-Grip
Automatic Holding Tips
5mm Ref. No. 72163
10mm Ref. No. 72162



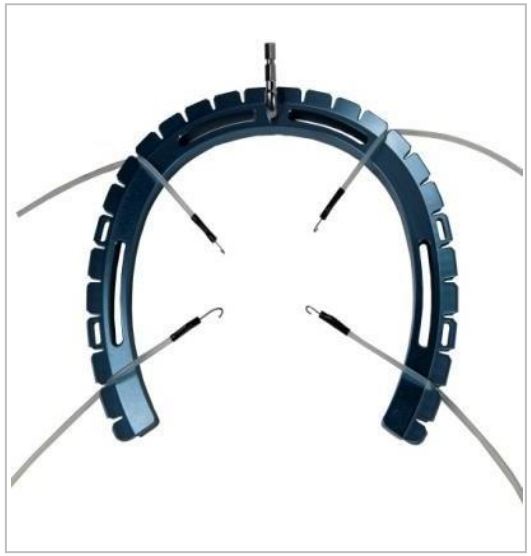




DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

DynaTrac™ System Versatility



Lightweight DynaTrac™ Retractor Frame with Surgical Stays only



Table Mounted DynaTrac™ Retractor Frame with Mini-Bookler® Retractor Blades & Tilt Ratchets



FlexArm™ Plus Table Mounted DynaTrac™ Retractor Frame with Surgical Stays, Mini-Bookler® Retractor Blades & Tilt Ratchets

DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

DynaTrac™ Surgical Stays

- Sterile, Disposable
- 4 Stays per pack, 5 packs per box

REF. NO. 4012B
12mm Blunt Hook



REF. NO. 4005S
5mm Sharp Hook



REF. NO. 4005B
5mm Blunt Hook



DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

ORDERING INFORMATION		
PRODUCT	**REF. NO.**	**DESCRIPTION**
DYNATRAC™ RETRACTOR FRAMES with HEX POST	78000-HP	Horseshoe with Hex Post 8.4" (21.3cm) x 7.8" (19.8cm)
	78001-HP	Square Frame, 7.4" (18.8cm) x 7.4" (18.8cm)
	78002-HP	Figure 8 Frame, 15.3" (38.9cm) x 8.9" (22.6cm)
DISPOSABLE ELASTIC SURGICAL STAYS	4005S	5mm Sharp Hook, Sterile, 4 Stays/Pk, 5 Pks/Bx
	4005B	5mm Blunt Hook, Sterile, 4 Stays/Pk, 5 Pks/Bx
	40012B	12mm Blunt Hook, Sterile, 4 Stays/Pk, 5 Pks/Bx
BLADE RATCHET	72294	Mini-Bookler® Tilt Ratchet
MINI-BOOKLER® HOOK RETRACTORS	72256	Double Hook, Blunt, .2 x .4" (.5 x 1cm)
	72252	Triple Hook, Blunt, .35 x .4" (.9 x 1cm)
	72257	Quad Hook, Blunt, .5 x .35" (1.3 x .9cm)
	72150	Quad Hook, Deep, Blunt, .7 x .55" (1.8 x 1.4cm)
	72150-S	Quad Hook, Deep, Sharp, .7 x .55" (1.8 x 1.4cm)
MINI-BOOKLER® SURGICAL RETRACTOR BLADES	72276	Deaver, ½ x 2" (1.3 x 5.1cm)
	75638	Deaver, 1 x 3½" (2.5 x 8.9cm)
	75639	Deaver, 1 x 5" (2.5 x 12.7cm)
	72263	Kelly, ½ x 2" (1.3 x 5.1cm)
	72269	Kelly, 1 x 1½" (2.5 x 3.8cm)
	72271	Kelly, 1½ x 2" (3.8 x 5.1cm)
	72259	Malleable, ½ x 2½" (1.3 x 6.4cm)
	72273	Malleable, ½ x 4" (1.3 x 10.2cm)
	72272	Malleable, ¾ x 4" (1.9 x 10.2cm)
	72274	Malleable, 1 x 4" (2.5 x 10.2cm)
	75642	Malleable, 1 x 5" (2.5 x 12.7cm)
	75633	Rectal, ⅞ x 2⅞" (2.2 x 7.3cm)
	75634	Rectal, ⅞ x 3⅞" (2.2 x 9.8cm)
	75635	Renal, Wiley, 1 x 7" (2.5 x 17.8cm)
	75636	Vaginal, Lateral, 1 x 3" (2.5 x 7.6cm)
	75637	Vaginal, Posterior, 1 x 4½" (2.5 x 11.5cm)
FLEXARM™ PLUS SYSTEM	99054-QCLR	FlexArm™ Long Reach System, QC Hex Fitting
HOLDING ATTACHMENTS	72162	10mm Quick-Grip Automatic Holding Tip
	72163	5mm Quick-Grip Automatic Holding Tip



Ref. No. 99054-QCLR



Ref. No. 78000-HP



Ref. No. 72257



Ref. No. 4005S



Ref. No. 72294



Ref. No. 72162



Ref. No. 72263



Ref. No. 75633



Ref. No. 75634



Ref. No. 75635



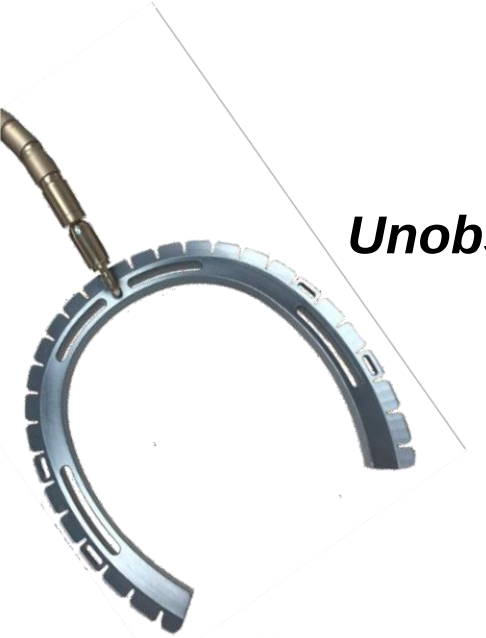
Ref. No. 75636



Ref. No. 75637

DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION





Key Applications

Unobstructed visualization and access for transvaginal procedures including:

- Vaginal Hysterectomy
- Reconstructive pelvic surgery
  - Sling Procedures
  - Anterior Repair Procedures
  - Posterior Repair Procedures
- Vaginal Biopsies
- Mesh Excision
- Episiotomy Repair

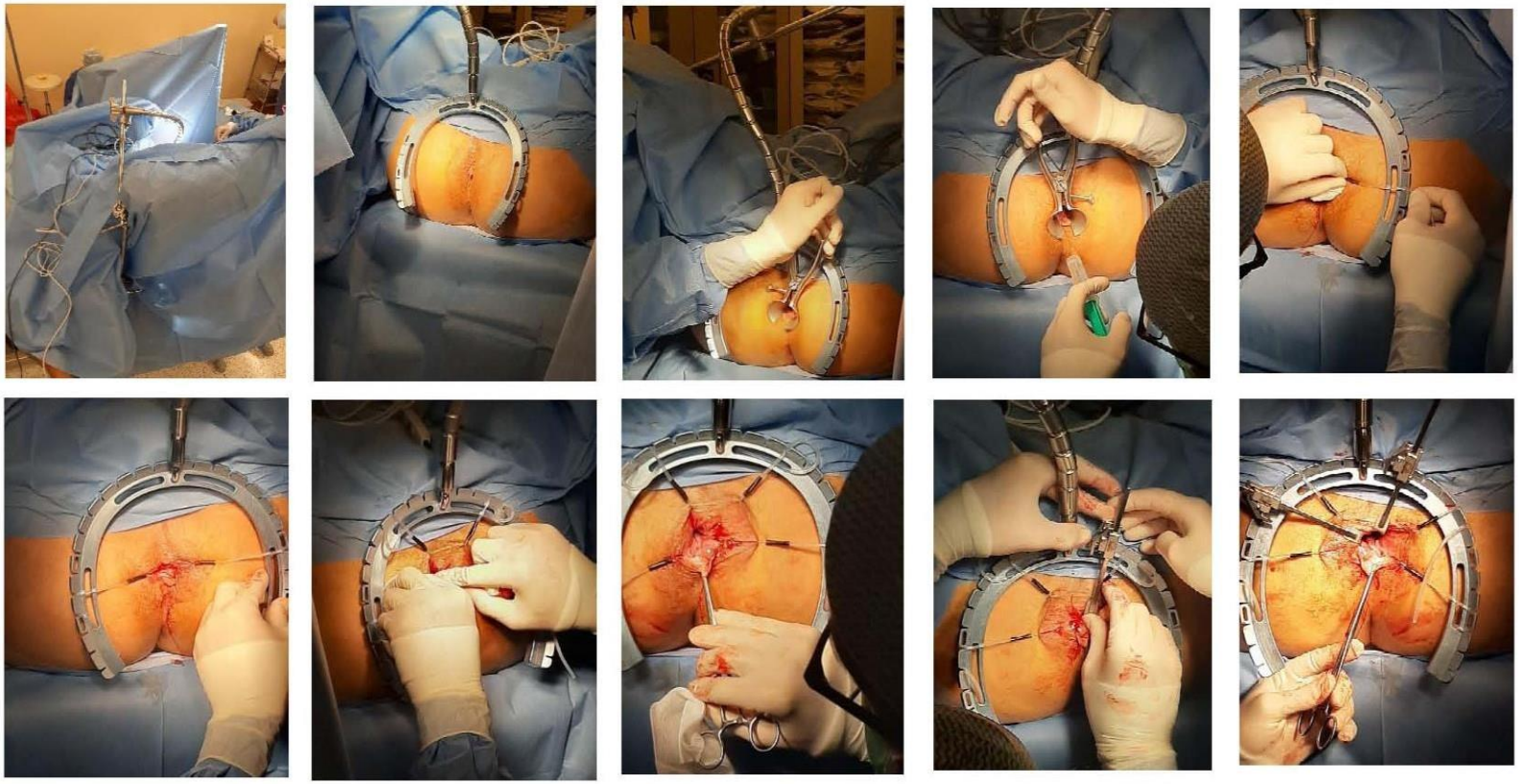




DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

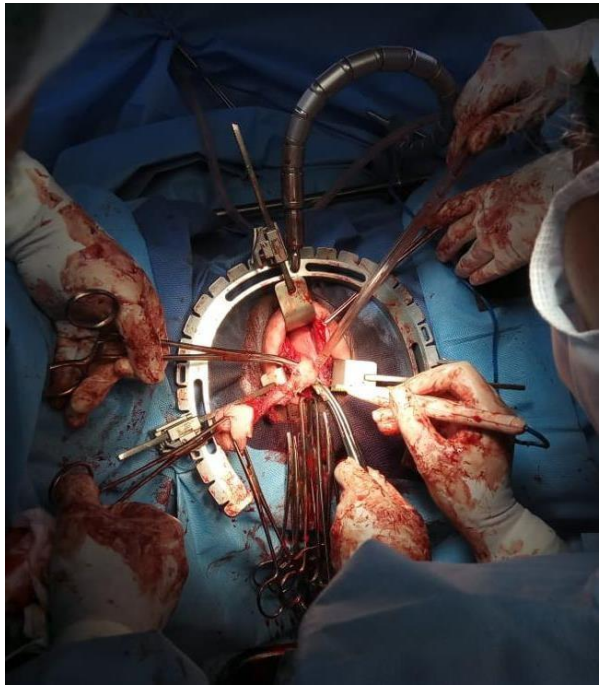
Anal Fistula – Proctology Surgery



DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

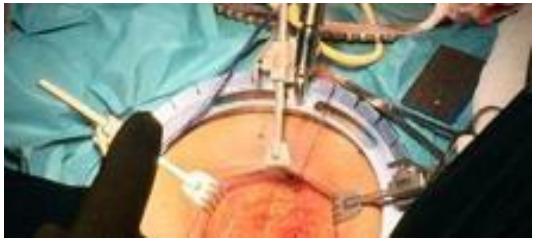






DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION



Features & Benefits

- Simplifies the dissection and overall surgery
- Adaptability to retraction requirements-superficial and/or deep(er)
- Constant retractive force using elastic Stays and/or blades
- Unobstructed visualization; uniform exposure
- Eliminates an assistant used for retraction
- Saves procedure time – OR time
- Reusable Frame and Blades are cost-effective
- FlexArm™ Plus Holding & Positioning System provides maximum stabilization

DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

DynaTrac Retractor Frames

DynaTrac™ Retractor Frame – Square

Ref. No. 78001-HP, with Hex Post

7.4“ (18.8cm) x 7.4” (18.8cm)





Key Applications

Colorectal

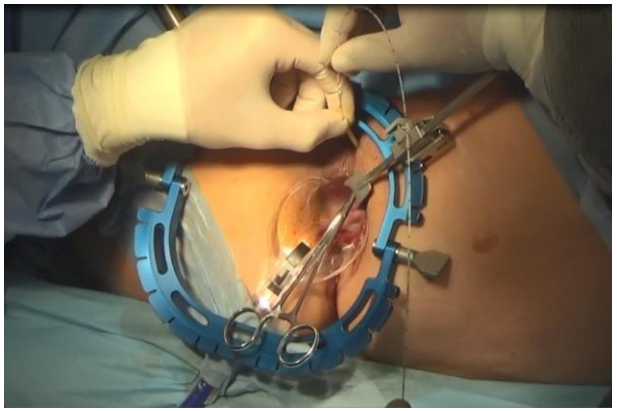
- Anal Fistula Repair
- Retrovaginal Fistula Repair
- Perineal Proctectomy (Rectal Prolapse Repair)
- Low Anterior Resection (LAR) / Colo-anal Anastomosis
- Sphincteroplasty
- Hirschsprung’s Procedures
- Total proctocolectomy ileal pouch anal anastomosis / mucosectomy

DynaTrac™ Retractor Frame & Stays

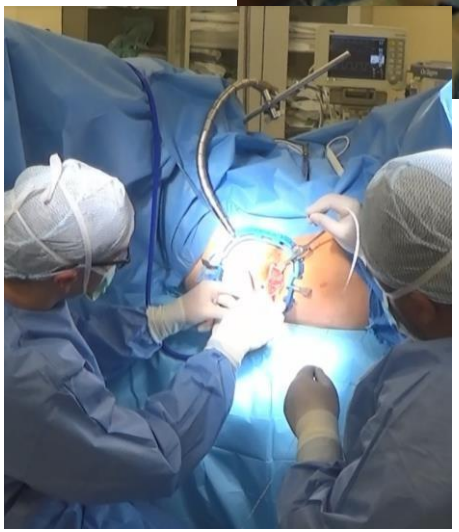
DYNAMIC, VERSATILE & STABLE RETRACTION

Anal Fistula using DynaTrac Square Frame

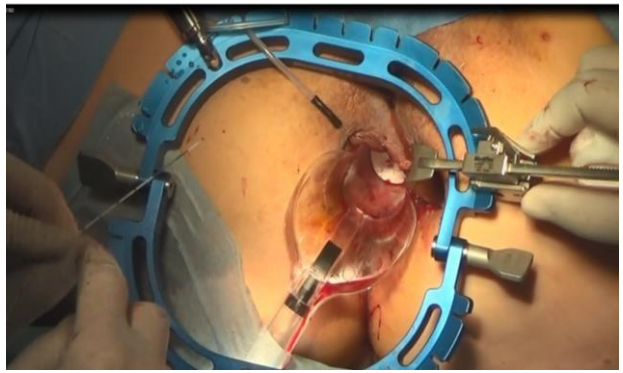
Performed by Dr. Dmytro Zhavoronkov and Dr. Alex Alli-Balogun
at TomMed Hospital, Katowice, Poland













DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

DynaTrac™ Retractor Frames



DynaTrac™ Retractor Frame – Figure 8

Ref. No. 78002-HP, with Hex Post

15.3“(38.9cm) x 8.9” (22.6cm)

Key Applications

Head & Neck

- Tracheostomy
- Lymph Node Biopsy
- Thyroidectomy and Parathyroidectomy

URO-GYNE

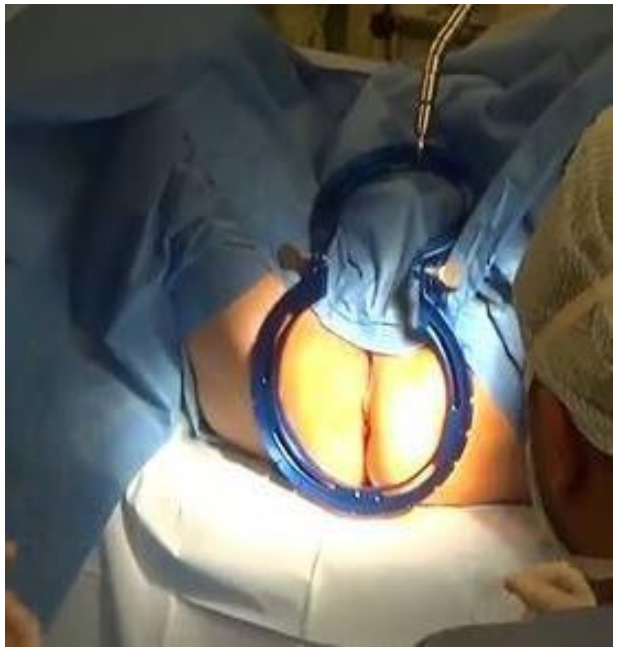
- Anterior and Posterior repairs (with and without Mesh)
- Mid-Urethral Slings
- Thyroidectomy and Parathyroidectomy

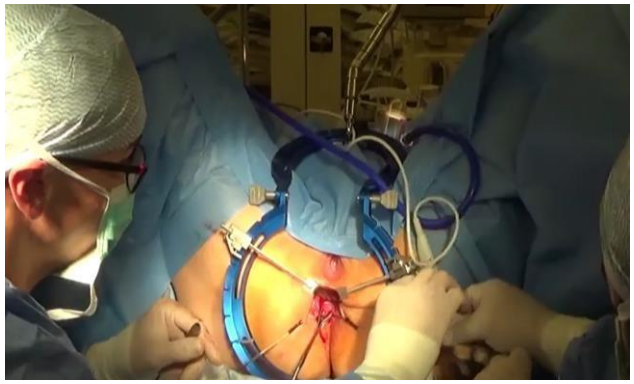
DynaTrac™ Retractor Frame & Stays

DYNAMIC, VERSATILE & STABLE RETRACTION

Rectum Polypectomy using DynaTrac Figure 8 Frame

Performed by Dr. Dmytro Zhavoronkov and Dr. Alex Alli-Balogun
at TomMed Hospital, Katowice, Poland











MedSurgeTek Inc.

Combining Technology