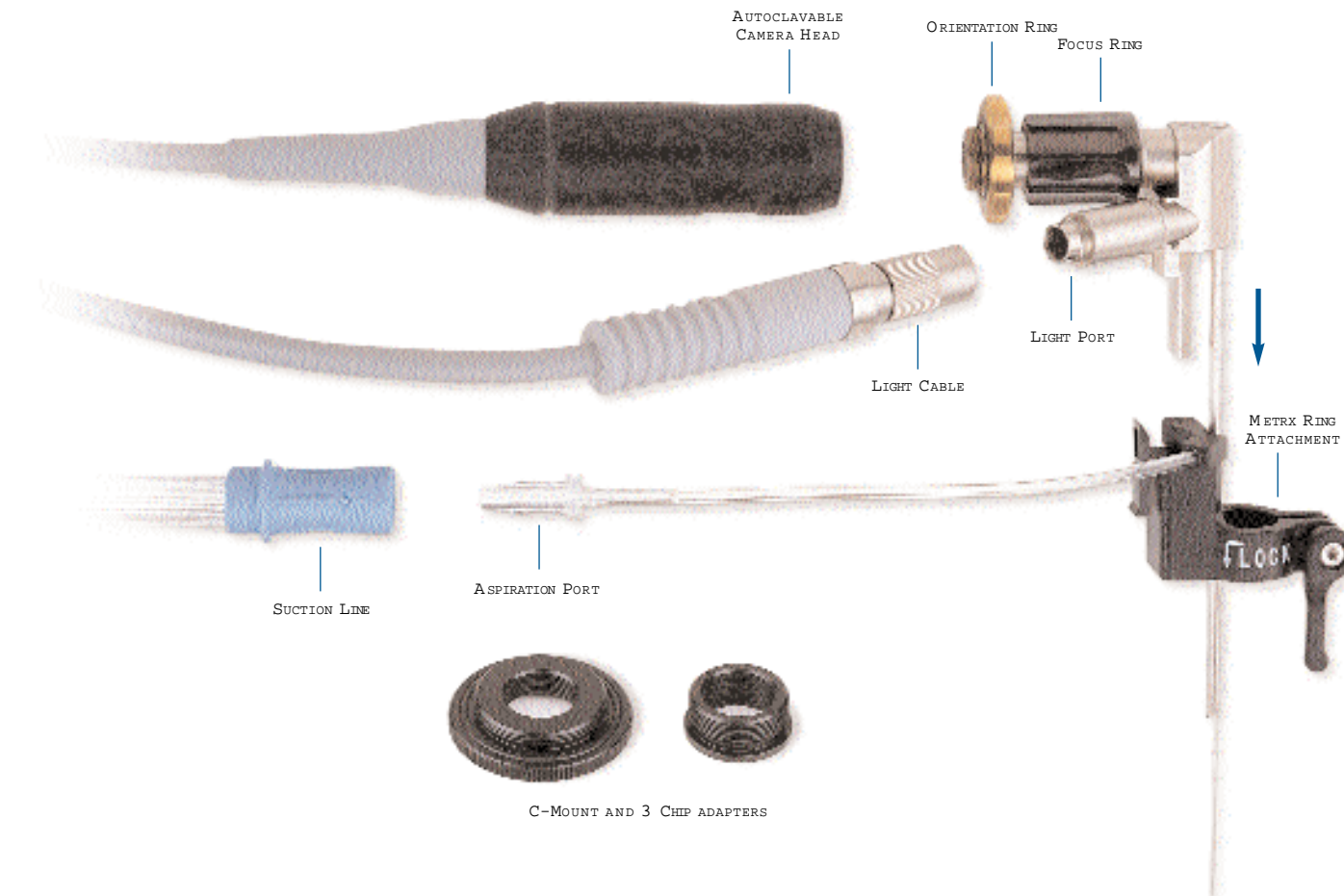


Scope

- **Reusable** Rod & Lens technology provides unsurpassed image quality
- **3mm Diameter** provides additional working room within the tubular retractor
- **25° Angle of View** provides vision outside of the diameter of the tubular retractor
- The METRx Endoscope is **compatible** with V-Mount, C-Mount and certain 3 Chip Camera Heads (Pictured are C-Mount and 3 Chip Adaptors)
- **Autoclavable** which enables easy processing for case turnover

METRx (Standard) SCOPE SPECIFICATIONS	
Working Length	100 mm
Angle of View	25°
Field of View	90°
Depth of Field	5 - 50mm



Product Information

Video Equipment

950 230	SONY 13" High Res Monitor
950 231	SONY 19" High Res Monitor
950 235	SONY VHS Video Cass Recorder
950 245	SONY Thermal Video Printer
955 120	Model 9500 V-Mount Camera
955 200	Model 9500 Video Integrator
955 207	Model 9500 Light Cable
955 580	METRx Organizer Cart
9560500	9500 V-Mount Cam Hd Autoclavable

Scope & Adaptors

9560101	Reusable Scope (Std)
9560102	Reusable Scope (Long)
9560106	V-Mount to C-Mount Adaptor
9560107	Stryker 3 Chip Adaptor

Drill Systems

801003	Mednext™ Standard Drill System
801008	MED® System Accessories Module
	Midas Rex Drill (TLQ/TDQ Tubes and Tools)

Disposables

9560551	METRx Sheathed Knife Blade
9560016	16mm MED Procedure Kit
9560018	18mm MED Procedure Kit
9560160	16mm METRx Endoscope Att
9560180	18mm METRx Endoscope Att

Instruments

955-519	Guidewire .062
955-524	Tubular Retractor, 16mm
9560118	Tubular Retractor, 18mm
9560216	Tubular Retractor, 16mm Long
9560218	Tubular Retractor, 18mm Long
9560420	Dilator 5.3mm
9560421	Dilator 9.4mm
9560422	Dilator 12.8mm
9560423	Dilator 14.6mm
9560424	Dilator 16.8mm
9560530	METRx Base Sterilization Tray
9560531	Microscopic Disc Instrument Tray
9560534	Sucker #10
9560535	Sucker #8
9560536	Pituitary 4mm, Ring Handle
9560537	Kerrison, 3mm, 40°
9560538	Kerrison, 5mm, 40°
9560539	Kerrison, 3mm, 90°
9560540	Kerrison, 5mm, 90°
9560545	Bone Curette, Straight, 5.2mm
9560546	Bone Curette, Straight, 3.6mm
9560547	Bone Curette, Angled, 5.2mm
9560548	Bone Curette, Angled, 3.6mm
9560549	Bone Curette, Rev Ang, 5.2mm
9560550	Bone Curette, Rev Ang 3.6mm
9560553	Woodson Probe, 45°
9560554	Wide Nerve Root Retractor
9560555	Nerve Root Retractor
9560556	90° Ball Probe, Short
9560557	90° Ball Probe, Long
9560558	Penfield #4
9560559	Penfield #2
9560560	Nerve Hook
9560561	Suction Retractor
9560562	90° Dissector
9560564	2mm Upbiting Pituitary
9560565	2mm Micropituitary
9560566	2mm Pituitary w/Tooth
9560567	2mm Upbiting Micropituitary
9560568	Curved Scissors
9560569	2mm Downbiting Pituitary
9560570	4mm Upbiting Pituitary
955-525	MED Flexible Arm Assembly
955-574	Angled Bipolar Forceps
955-575	MED Bayonetted Bi-Polar Forceps
955-576	Bi-Polar Cable

METRxTM SYSTEM

Microscopic Discectomy



An Evolution
in Minimally
Invasive
Spine Surgery

For product availability, labeling limitations and/or more information on any of these products, contact your MEDTRONIC NEUROLOGIC TECHNOLOGIES USA Sales Associate, or call MEDTRONIC SOFAMOR DANEK USA Customer Service toll free: (800) 933-2635.

MEDTRONIC SOFAMOR DANEK USA
1800 PYRAMID PLACE
MEMPHIS, TN 38132
TEL: 901-396-3133

www.sofamordanek.com

Fax: 901-332-3920
WATS: 800-876-3133
CUSTOMER SERVICE:
800-933-2635

METRxTM SYSTEM X

Microscopic Discectomy

Microscopic Discectomy delivers the benefits of a minimally invasive approach.

- Less soft tissue disruption via sequential dilation
- Small incisions
- Outpatient surgery

And the certainty of traditional techniques.

- Laminotomy
- Facetotomy
- Ligamentum flavum removal
- Nerve root retraction
- Discectomy



MICRODISC



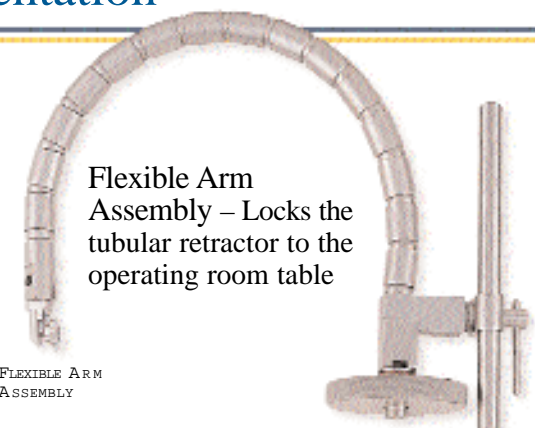
MED



MICRODISC

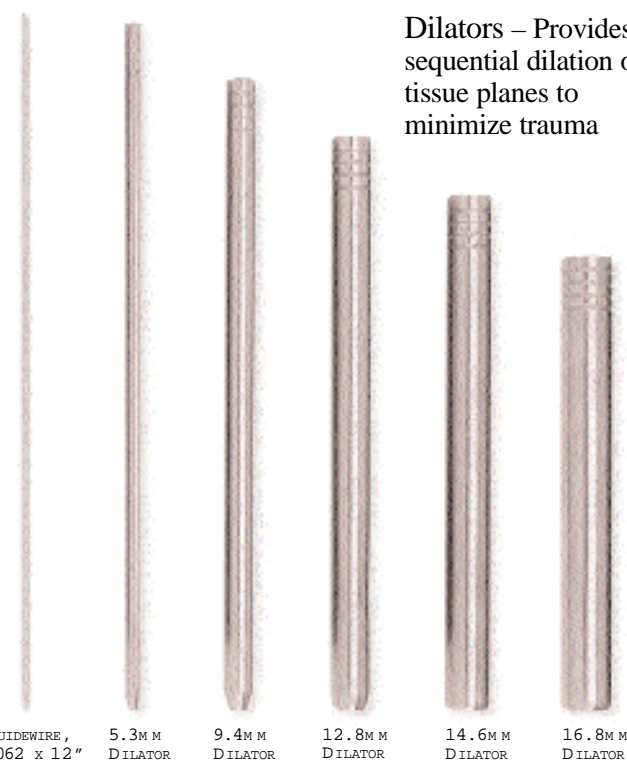
MED

Instrumentation



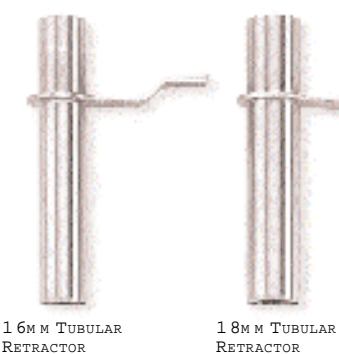
Flexible Arm Assembly – Locks the tubular retractor to the operating room table

FLEXIBLE ARM ASSEMBLY



Dilators – Provides sequential dilation of tissue planes to minimize trauma

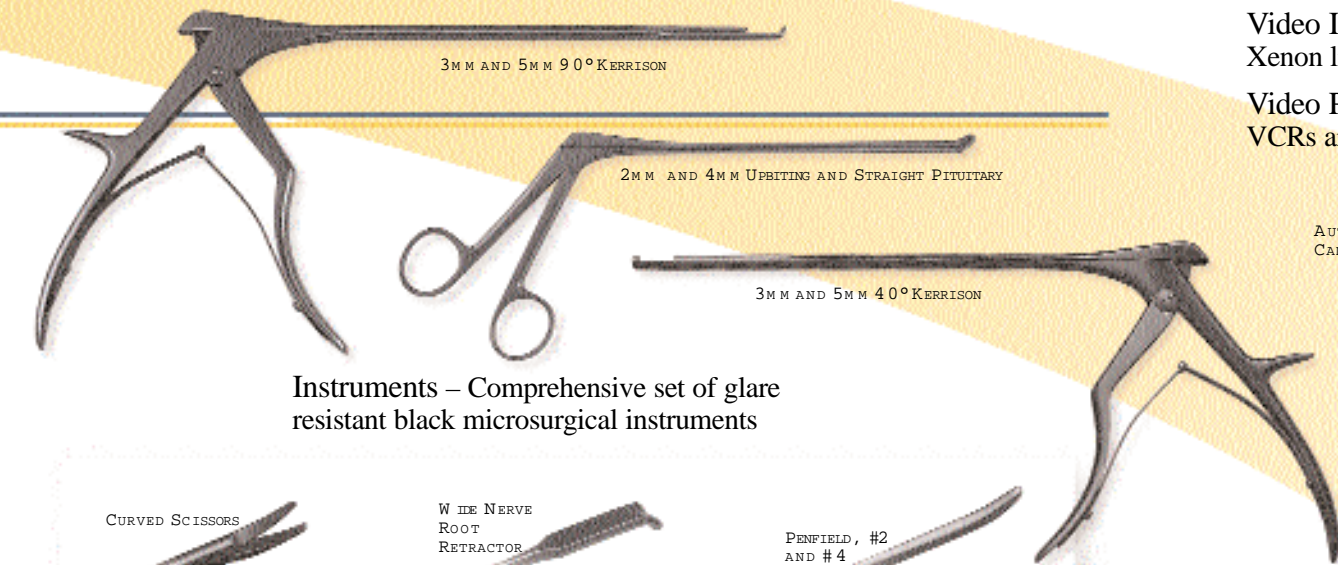
GUIDEWIRE, .062 X 12" 5.3M DILATOR 9.4M DILATOR 12.8M DILATOR 14.6M DILATOR 16.8M DILATOR



Tubular Retractors – Establishes a 16mm or 18mm operative corridor

16M TUBULAR RETRACTOR

18M TUBULAR RETRACTOR



Instruments – Comprehensive set of glare resistant black micro-surgical instruments



CURVED SCISSORS

2M STRAIGHT AND UPBITTING MICROPIUTARY

2M PIUTARY WITH TOOTH

4M PIUTARY

2M DOWNBITTING PIUTARY

WIRE NERVE ROOT RETRACTOR

SUCTION RETRACTOR

NERVE HOOK

SHEATHED KNIFE BLADE

BAYONETTED BIPOLAR FORCEPS

ANGLED BIPOLAR FORCEPS

PENFIELD, #2 AND #4

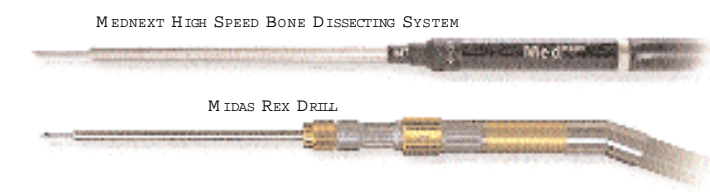
NERVE ROOT RETRACTOR

90° BALL PROBE LONG AND SHORT

45° AND 90° DISSECTOR

3M AND 5M REVERSE ANGLED CURETTE

3M AND 5M ANGLED AND STRAIGHT CURETTE



High Speed Drill Systems – Enables efficient bony removal option

MEDNEXT HIGH SPEED BONE DISSECTING SYSTEM

MIDAS REX DRILL

Capital Equipment

- Autoclavable Camera Head – Enables easy case turnover and expeditious processing
- Video Integrator – Incorporates camera and Xenon light source into one easy-to-use system
- Video Peripherals – Monitors, printers and VCRs are available for documentation



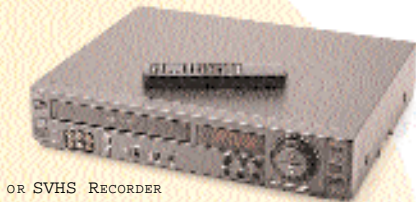
AUTOCLAVABLE V-MOUNT CAMERA HEAD



MONITOR, 13" OR 19"



VIDEO INTEGRATOR SYSTEM



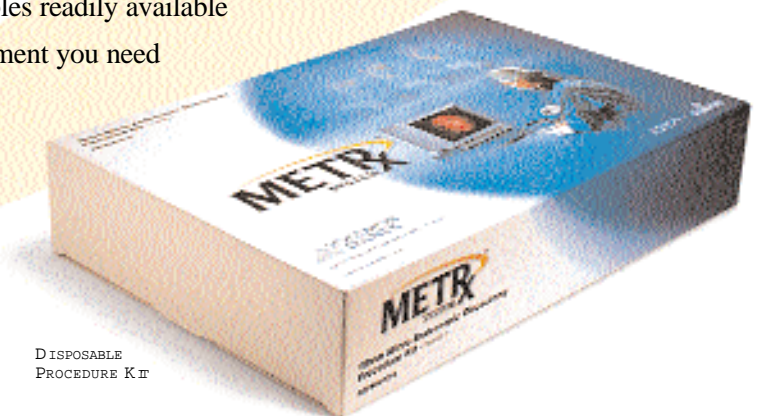
VHS OR SVHS RECORDER



COLOR VIDEO PRINTER

Disposable Procedure Kit

- Convenient – Includes respective METRx Endoscope Attachment, Annulotomy Knife and needed disposable surgical items
- Modular – Available in 16mm and 18mm sizes to coincide with tubular retractor diameter
- Easy – Needed disposables readily available
- Consistent – The equipment you need is available every time



DISPOSABLE PROCEDURE KIT