



The market leader in safe, high-performance and cost-effective disposable laparoscopic instruments



Cutting Edge

Disposable Tip Laparoscopic Instrument System

Cutting Edge™ Disposable Tip Instruments

FEATURES / BENEFITS

- Sharp, sterile tip for every procedure
- Easy assembly
- Reusable, Lightweight Handle and Shaft
- Superior Shaft and Tip insulation
- Reduction of storage space
- Eco-friendly, reduces medical waste
- All tips and handles made entirely in the USA



Cutting Edge™ Disposable Tip Instruments

DISPOSABLE TIPS – SCISSOR CONFIGURATIONS

- Always sharp
- Precise cutting at distal tip

Single-Use Tips, Sterile, 10 per Box	
Ref. No. 91710-10	Curved Metzenbaum Scissor $\frac{3}{4}$ "
Ref. No. 91720-10	Straight Metzenbaum
Ref. No. 91730-10	Mini-Curved Metzenbaum $\frac{1}{2}$ "
Ref. No. 91740-10	Hook Scissor



Cutting Edge™ Disposable Tip Instruments

DISPOSABLE TIPS – DISSECTOR/GRASPER CONFIGURATIONS

- New, clear tip every case
- Precise tip alignment

Single-Use Tips, Sterile, 10 per Box	
Ref. No. 91750-10	Maryland Dissector
Ref. No. 91770-10	MediClinch Grasper
Ref. No. 91780-10	Fenestrated Grasper, 22mm



Cutting Edge™ Disposable Tip Instruments

INSTRUMENT HANDLE CONFIGURATIONS

- Lightweight, 5mm shaft diameter
- High quality shaft insulation to prevent cracking and chipping
- Flush port on 360° rotation knob
- Available in 45cm, 33cm and upon request 26cm lengths



Cutting Edge Instrument
- Standard



Cutting Edge Instrument
- On/Off Ratchet

Cutting Edge™ Disposable Tip Instruments

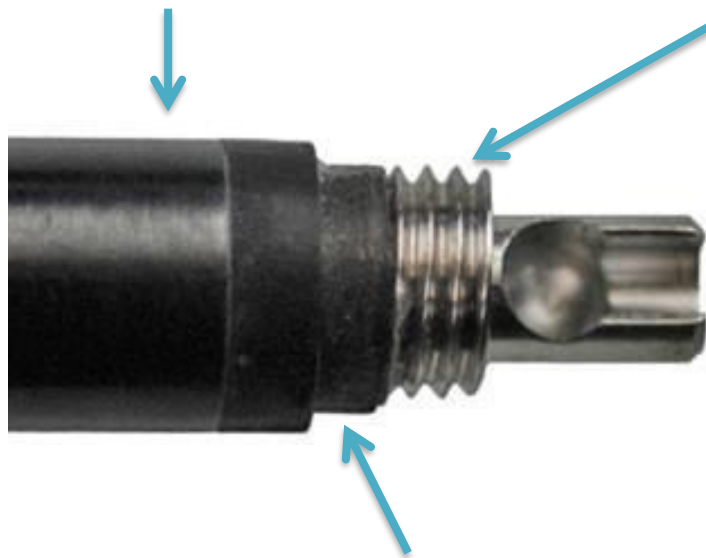
INNOVATIVE DESIGN | SAFETY FEATURES

Superior shaft insulation

Stainless Steel threads for strength
and secure attachment

Innovative design with 'keyway' ball
and socket to prevent inadvertent
detachment

A permanently attached hard silicone thread cover
eliminates tissue contact to help prevent
electrosurgical injury



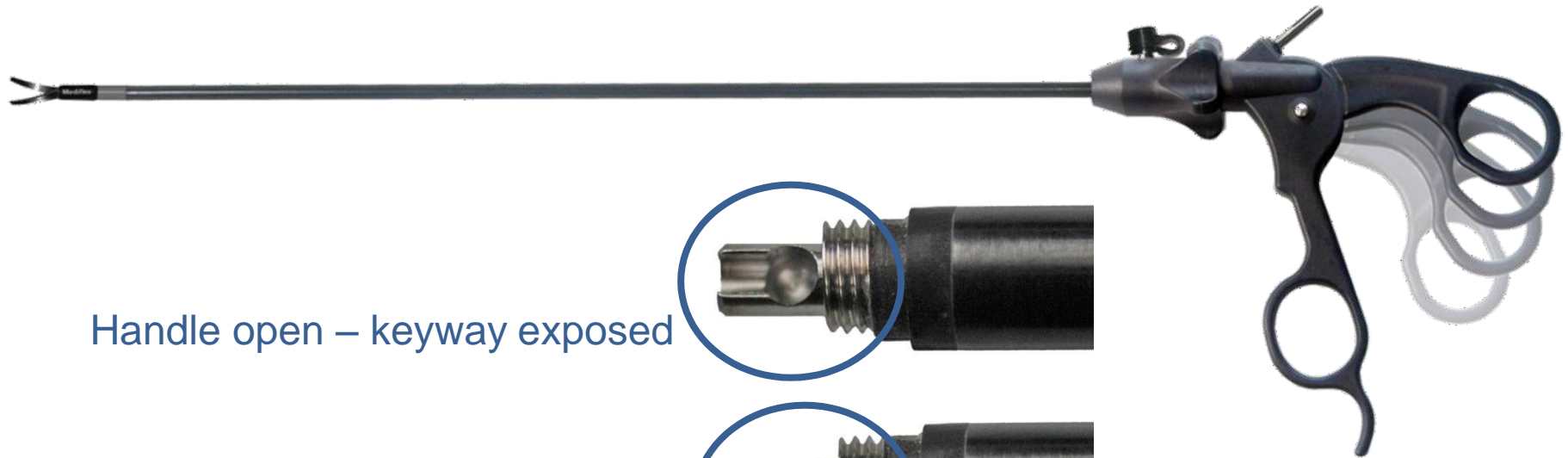
Cutting Edge™ Disposable Tip Instruments

PRODUCT FEATURES

Tip closed – ball exposed



Tip open – ball hidden



Handle open – keyway exposed

Handle closed – keyway hidden



Cutting Edge™ Disposable Tip Instruments

FEATURES / BENEFITS

Quick and Easy Tip Loading

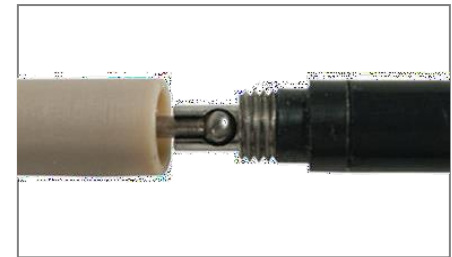
Attachment of a Cutting-Edge disposable tip is accomplished easily with reliable connectivity to the instrument without the need for an additional o-ring type seal



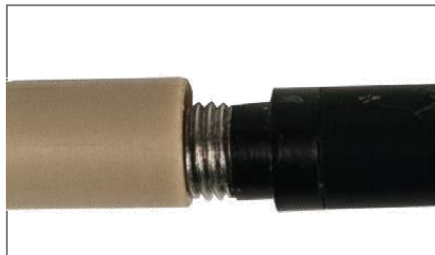
Open handle completely to expose distal shaft keyway.



At a slight angle, insert Tip ball into round portion of keyway.



Lower Tip in line with shaft, keeping tips of scissor closed.



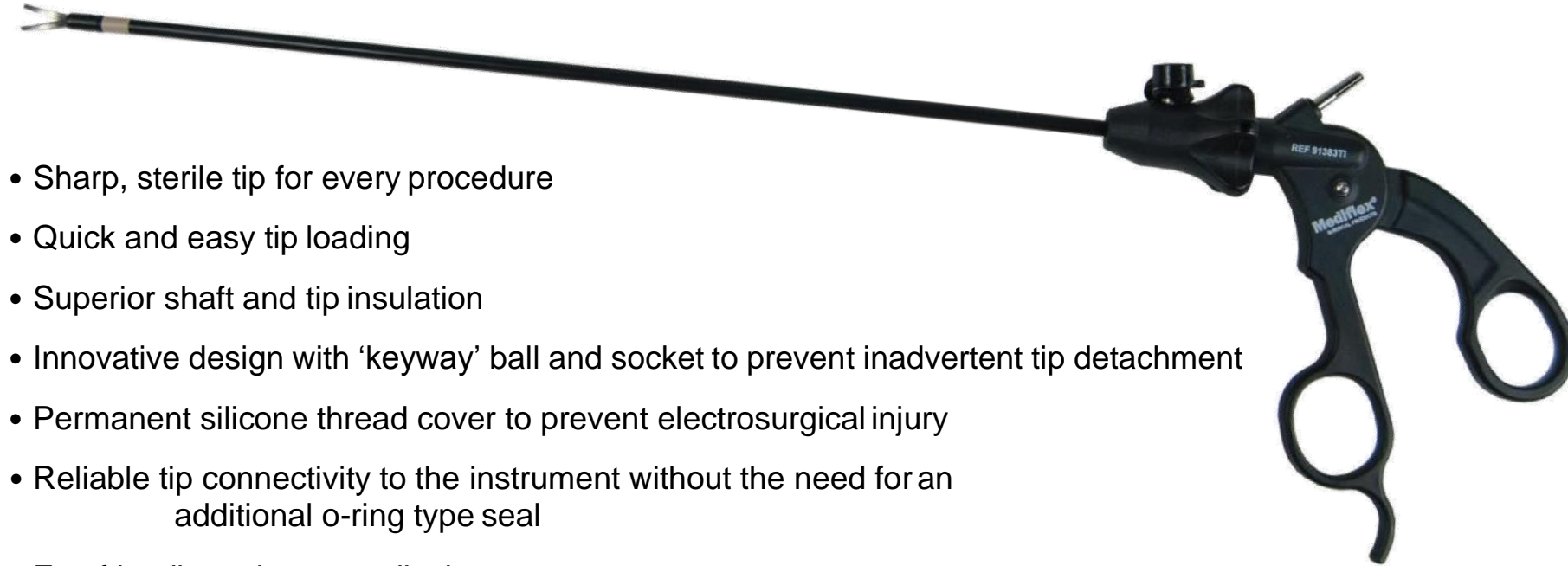
Simultaneously close handle to pull Tip into shaft and screw Tip clockwise to tighten.



Fully engaged Tip. Cutting Edge Instrument secure and ready for use.

Cutting Edge™ Disposable Tip Instruments

PRODUCT LINE SUMMARY



- Sharp, sterile tip for every procedure
- Quick and easy tip loading
- Superior shaft and tip insulation
- Innovative design with 'keyway' ball and socket to prevent inadvertent tip detachment
- Permanent silicone thread cover to prevent electrosurgical injury
- Reliable tip connectivity to the instrument without the need for an additional o-ring type seal
- Eco-friendly, reduces medical waste
- Products made entirely in the U.S.A.



MedSurgeTek Inc.

COMBINING TECHNOLOGY