

IMPORTADOR EXCLUSIVO



# Suction Irrigation and Aspiration Needle

High quality laparoscopic essentials for suction, irrigation and aspiration

## **Suction Irrigation**

The LaproSurge Suction Irrigation range provides surgeons with multiple options to suit all laparoscopic needs.

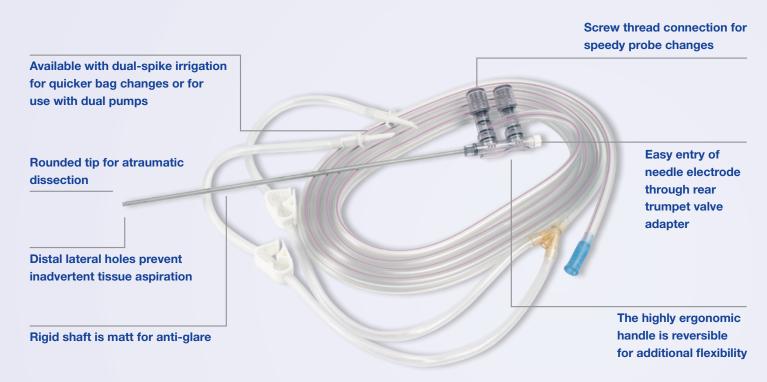
All devices feature an ergonomic traditional trumpet-grip handle to provide comfort for all hand sizes. The suction and irrigation flows are controlled by fingertip trumpet valve, which are colour coded for easy identification. The controls are lubricated to reduce friction and ensure smooth and precise function control.

The device has wide internal channels to provide a high capacity, streamlined flow throughout the entire system and prevent blockages from blood clots or stones. The highly-durable tubing is manufactured from a non-kink material with easy peel separation.

### **Customised Suction Irrigation Set**

The MD001 range is a modular system with a wide array of attachments to provide solutions to individual surgeon requirements. Each set comes with a 5mm, 33cm length probe as standard, with a choice of interchangeable probes with a variety of diameters, working lengths and diathermy accessories.

This high quality product is designed to be extremely adaptable and is a product the user can depend upon for multiple applications within the same laparoscopic procedure.

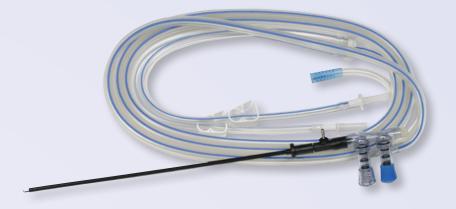


Product	Ordering Code	Diameter	Length	Box Qty
5mm Suction Irrigation – Standard Length	MD001-5	5mm	330mm	10 units
5mm Suction Irrigation – Long Length	MD001-45	5mm	450mm	10 units
5mm Probe Attachment – Long Length	HDP004(S)	5mm	450mm	10 units

No pump included - device is ideal for use with a pressure cuff

### **Accessories for MD001 system**

#### L Hook and Spatula Monopolar Electrode



- The electrodes can be retracted into the probe shaft for increased safety during use.
- The safety function is easily activated using one hand.

Product	Ordering Code	Diameter	Length	Box Qty
5mm Suction Irrigation with integrated L-Hook	MD001-HE	5mm	330mm	10 units
5mm Suction Irrigation with integrated Spatula	MD001-SE	5mm	330mm	10 units
5mm L Hook and Suction Irrigation Attachment	HDP-HE(S)	5mm	330mm	10 units
5mm Spatula and Suction Irrigation Attachment	HDP-SE(S)	5mm	330mm	10 units

#### **10mm Probe Attachment**

• Ideal for large volumes and for aspiration of stones



Product	Ordering Code	Diameter	Length	Box Qty
10mm Probe Attachment – Standard Length	HDP002(S)	10mm	330mm	10 units
10mm Probe Attachment – Long Length	HDP003(S)	10mm	450mm	10 units

#### **Monopolar Needle Electrode**

• For introduction through 5mm suction irrigation probe

Product	Ordering Code	Diameter	Length	Box Qty
1.5mm Needle Electrode	NE001	5mm	430mm	10 units

## **Economy Suction Irrigation Set**

The MD002 product provides the most popular suction irrigation choice in an economic format. This non-modular system is available only with single spike irrigation.



Product	Ordering Code	Diameter	Length	Box Qty
Economy 5mm Suction Irrigation Set	MD002-5	5mm	330mm	10 units

# **NEW 3mm Suction Irrigation Set**



- Available in two lengths: 230mm and 330mm
- Short length is ideal for application in paediatric laparoscopic surgery
- The smaller diameter shaft provides a more concentrated spray for a more accurate irrigation
- Screw thread for disconnection of 3mm probe if necessary – compatible with all MD001 accessories

Product	Ordering Code	Diameter	Length	Box Qty
3mm Suction Irrigation Set – Short Length	MD001-3S	3mm	230mm	10 units
3mm Suction Irrigation Set – Standard Length	MD001-3	3mm	330mm	10 units
3mm Probe Attachment - Short Length	HDP001-3S	3mm	230mm	10 units
3mm Probe Attachment - Standard Length	HDP001-3	3mm	330mm	10 units



#### Importador exclusivo:

Iron's Comércio, Imp. e Exp. de Mat. Cirúrgicos Ltda

Telefone: +55 11 3694-0424 E-mail: comercial@irons.com.br