

## Laparoscopic Surgery Product List

PRODUCT CODE	DESCRIPTION	BOX QTY
LAP0001	Veress Needle	20
LAP0002	Aspiration Needle	10
LAP0008	Suction Irrigation Set	12
LAP0004	Smoke Evacuation Filter Sets – Standard	20
LAP0005	Smoke Evacuation Filter Sets – De- Luxe	20
	Insufflation Tubing Sets	20
TP0808	Camera Drape	20
LAP0009	Anti Fog Device	20
LAP0006	Laparoscopic Quiver & Extension	20
LAP0007	Laparoscopic Instrument Pouch	25



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Some of the products in this catalogue are subject to a minimum order quantity. Please ask our sales department for further details.

Ivor Shaw Ltd trading as Pennine Healthcare

**CE 0473** ISO 9001:2008 certification  
 ISO 13485:2003 certification



## Laparoscopic Surgery

Essential devices and accessories



WORKING IN PARTNERSHIP WITH HEALTHCARE PROFESSIONALS



### Suction Irrigation Set LAP0008

*Efficient – Ergonomic – Economic*

- Transparent ergonomic handpiece – comfort design for both right and left hand use
- Colour coded smooth push button pistons with dual seal to prevent leaking. High flow clog free valves
- 5mm x 33cm rigid tube
- Dual spike with 3 metres of flexible tubing
- Flip back cap (fluid and gas tight) facilitates the utilisation of instruments up to 3.5mm or laser fibres through the handpiece
- Smooth atraumatic probe tip with 8 vents
- Quick probe exchange (10mm probe available)
- Latex free



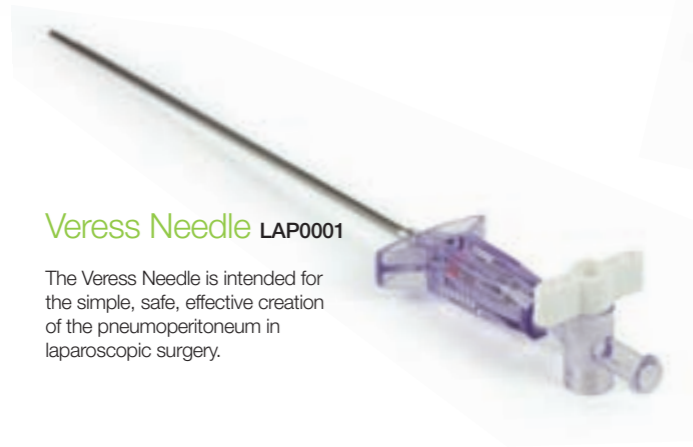
### Laparoscopic Instrument Pouch LAP0007

A sterile pouch designed to hold instruments. The pouch neatly sticks to the side of the operating table. Deep pockets ensure the safe retention of all standard and minimum invasive instruments.



### Laparoscopic Quiver and Extension LAP0006

Used to hold laparoscopic instruments. The extension enables different sized instruments to be stored safely and hygienically together.



### Veress Needle LAP0001

The Veress Needle is intended for the simple, safe, effective creation of the pneumoperitoneum in laparoscopic surgery.



### Aspiration Needle LAP0002

The disposable Aspiration Needle is a sterile, single-use instrument (double wrapped), with a 5mm diameter shaft, to be used in a variety of laparoscopic procedures to aspirate fluid or take samples from the abdominal cavity or abdominal organs.

### Smoke Evacuation Filter Sets

The passive smoke evacuation filter removes potentially harmful surgical smoke plume from the patient's peritoneal cavity minimising their exposure to the risks involved. The surgeon's visibility is increased and the OR staff are safeguarded from surgical smoke which potentially contains chemical toxins, viruses, bacteria and cancerous cells. Noxious odour is also reduced. Single use products – packed sterile.



### De-Luxe LAP0005

Carbovent utilises a patented filter valve to accurately adjust outflow rates to assist in maintaining suitable pneumoperitoneum and a clear field of vision for the surgeon.

Uniquely, the valve incorporates a quick release mechanism to easily and quickly vent intra-abdominal gas if necessary.

Carbovent is suitable for the filtration of electrosurgical smoke and harmonic scalpel smoke.

0.02 Micron viral/filter membrane along with a highly efficient activated carbon filter to remove harmful particulates and odour.



### Standard LAP0004

- Cost effective solution
- Easy to use, attaches to the trocar by universal leak free luer connector
- Activated Charcoal/Bacterial/Viral filter – 99.999% efficiency
- Thumb wheel control
- Lightweight
- Latex free



### Anti Fog Device LAP0009

Prevents the formation of condensation on the distal lens of the laparoscope.

- Ensures clear visualisation of the operative field
- Mild alcohol content ensures instant evaporation
- 7ml volume lasts for the entire length of the procedure
- Non abrasive applicator sponge allows the cleaning of the charred protein from the distal lens without risk of scope damage



### Insufflation Tubing Sets

For use in laparoscopic surgery for delivery of clean, filtered CO<sub>2</sub>. This system is to be used only for the insufflation of carbon dioxide into the abdomen during laparoscopy.

- 0.2µm hydrophobic filters prevents cross contamination from patient to machine and vice versa
- 6mm diameter lightweight tubing in 2.0, 2.5 and 3.0 meter lengths
- Choice of machine end connectors for compatibility with standard insufflators
- Sterile, double-wrapped individual peel pouches



### Camera Drape TP0808

The Disposable Camera Sleeve is a sterile, single-use disposable drape made of tough, thin polyethylene.

The drape is the quickest and simplest way to create a sterile field for use with video/camera systems during operative laparoscopic procedures.

All products available in customised kits allowing reduced packaging and increased ease of use.

For more information on any of our products please call our sales team on +44 (0) 1332 794880