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# **Instructions For Use**

# Disposable Laparoscopic Irrigation Suction Set















Keep away from sunlight Do not use if packaging is opened or damaged

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#### Caution - Read all instructions prior to use

## Indications / Intended Use

The Disposable Laparoscopic Suction Set (LISS) range is indicated for suction and irrigation during laparoscopic procedures.

- 1. Circulating nurse to peel LISS pouch open using standard aseptic techniques and pass on inner bag to sterile nurse.
- 2. Sterile nurse to remove device from inner bag, uncoil sterile device and pass bag spike(s) and suction connector to circulating nurse again using standard aseptic technique.
- 3. Circulating nurse to engage G clamp(s) firmly to fully restrict flow.
- 4. Remove bag spike cover and discard whilst holding the bag spike handle(s).
- 5. Whilst holding the bag spike handle, push bag spike firmly into prepared irrigant bag outlet using universal aseptic technique. The spike must be inserted firmly enough as to not become dislodged during procedure.
- 6. Push red suction connector firmly onto the suction canister.

Please note: co-extruded tubing may be pulled apart to facilitate the desired length when connecting to the suction canister and irrigant bag(s).

- For devices without an attached probe, the sterile nurse to push suction / irrigation probe firmly onto body of LISS. An audible click will be heard.
- 8. Sterile nurse to push firmly on both the irrigation (blue) and suction (white) buttons to prime ready for use.
- 9. Circulating nurse to disengage G clamp(s) to allow flow to LISS working unit.
- 10. Surgeon, when required, to push 5mm probe through patient entry port. For irrigation of surgical site, press firmly on irrigation (blue) button. For suction press firmly on (white) button.

## Additional notes:

It is recommended sterile nurse prime and test prior to surgeon use by allowing a small amount of irrigation fluid into sterile pot (or similar) and sucking up same irrigant. A pressure bag may be applied to the irrigant bag when increased flow is desired. Intra-operative changes LISS4017 (extra long 5mm) and LISS4117 (10mm) standard 5mm probe facilitate different surgeon preferences of probe length/ diameter. Push suction / irrigation probe firmly onto body of LISS - an audible click will be heard.

# **Optional connection to Specijar DSJ 5007**

(Refer to Specijar IFU for full indications / instructions / precautions)

- 1. Pull the white connector from the hand unit and pull gently on co-extruded tubing to an approximate length of 100 mm.
- 2. Firmly push the barbed connector of the Specijar onto the white connector.
- 3. Firmly push the silicone tube of the Specijar onto the exposed barb on the LISS body.

# Optional transfer / replacement of irrigation fluid bag

If required, additional bags of irrigant may be swapped.

- 1. Circulating nurse to apply G clamp on desired line.
- 2. Firmly hold bag spike and gently twist and pull to remove the bag spike utilizing universal aseptic technique.
- 3. Grasp the bag spike handle and insert firmly into prepared irrigant bag outlet.
- 4. Release G clamp on irrigation line when required.

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#### Probes

- 1. Circulating nurse to peel probe pouch open using standard aseptic techniques and pass on inner bag to sterile nurse.
- 2. Sterile nurse to remove device.
- 3. Sterile nurse to push sterile suction / irrigation probe firmly onto body of LISS. An audible click will be heard.

# Precautions

Do not use if package is compromised/damaged.

This device may only be used by suitably trained healthcare personnel.

Not to be used for any other purpose.

Always grip bag spike handle firmly when inserting / removing from irrigant bag.

Single use only.

Not to be used for smoke evacuation.

Avoid using for long periods without irrigation.

Always ensure suction / irrigation probe is connected correctly and the audible click is heard. Failure to completely engage the probe may result in disconnection during procedure.

Always ensure suction canister / irrigant bag(s) are connected correctly as disconnection may result during procedure.

When detachment a probe always employ a force along the axis of the probe itself. Strong lateral forces may deform the connection area.

This device is sterile (ETO). Please note, this IFU pertains to Sterile devices sold by Fairmont Medical. If the device has code "XXXX NS", please refer to 3rd party manufacturer for sterility specifications.

## Materials

The LISS range are sterile, double-wrapped suction / irrigation tubing sets made primarily of Phthalate-free PVC.

All components and packaging are Latex free.

## Washing, disinfection and sterilizing recommendations - reusable LISS probe

LISS4002 – 440mm length probe – Probe OD 5mm LISS4007 – 315mm length probe – Probe OD 5mm

LISS4008 - 365mm length probe - Probe OD 9.5mm

Fairmont Medical recommends preliminary manual cleaning of this device (prior to mechanical washing) being a cannulised instrument with aspiration holes.

- 1. Immerse fully in warm water with suitable disinfecting/cleaning agent.
- 2. Utilize 10mm-15mm bottlebrush and clean thoroughly.
- 3. Immerse fully in an ultrasonic bath as per manufacturers recommendations.
- 4. Perform mechanical/automated cleaning as per manufacturers recommendations.
- 5. Package and sterilize as per hospital protocol.

Please note: Current sterilizing guideline (AS:4187) (Australia only) or local standards should be adhered to. Fairmont Medical recommends up to 30 Autoclave sterilisation cycles before discarding.



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