

# TSALYS

## Laparoscopic Suction, Irrigation & Electro-Surgery

Precise control and intelligently designed for today's laparoscopic surgery





# Intelligently designed for modern Laparoscopic Surgery

### Intuitive Operation

Intuitive and effective control



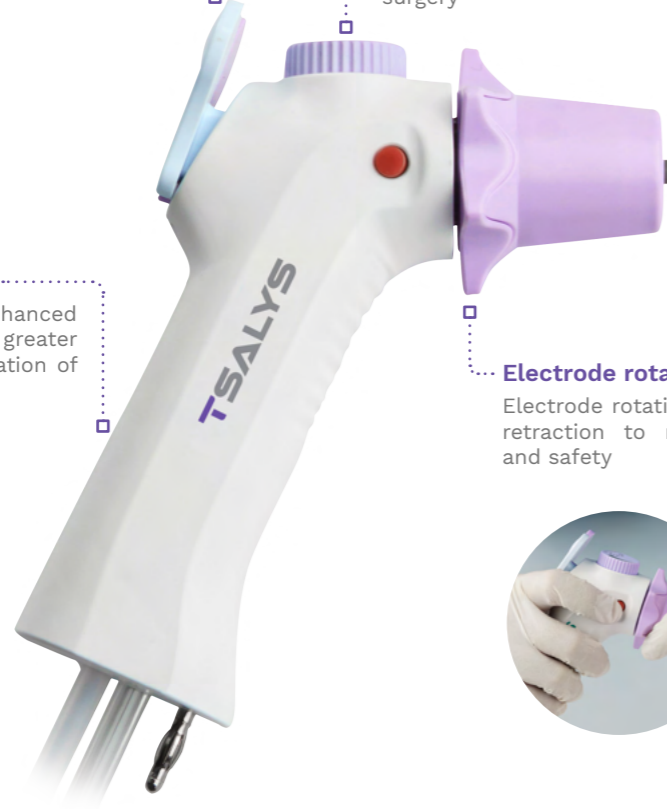
### CLV - Continuous Low Vacuum

Precise control of vacuum allowing for effective and uninterrupted evacuation of smoke during electro-surgery



### Ergonomic Pistol Grip

Ergonomic handle with enhanced industrial design for greater comfort and accommodation of varying hand sizes



### Electrode rotation, extension and retraction

Electrode rotation, extension and retraction to maximize control and safety



### Shaft Insulation

Thicker Fluorinated Ethylene Propylene (FEP) shaft to prevent capacitive coupling and potential tissue burns outside the field of vision

### Atraumatic tip design

Extended electrode shafts to allow maximum visualization of distal electrode tip

### Shaft Ports

Shaft ports to reduce suctioning of distal end in tissue

### 3 Electrode Configurations

Spatula, 'J' and 'L' hook electrodes with extended electrode shaft insulation to maximize safety and efficiency during electro-surgery



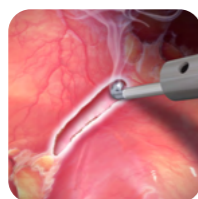
## Unique features & benefits

The TSALYS SES Electro-Surgery Suction and Irrigation Probe system is a total rethink in the design of laparoscopic instrumentation, combining superb ergonomics and performance.

Tsaly's have listened to real world demands and added its unique Continuous Low Vacuum (CLV) setting. This allows the user to set a low level continuous evacuation of smoke during electro-surgery, maximising visualisation and ensuring safety.



Coagulation



Dissection



Continuous Low Vacuum



Irrigation



Suction



The TSALYS SIS range of Laparoscopic Suction and Irrigation. Responsive, effective, ergonomic and economically superior. A modern approach for modern laparoscopic Suction and Irrigation.





SCT Life Science Park Shenzhen

The **TSALYS** range of Laparoscopic Suction and Irrigation and Electrosurgery probes provide **next generation design, innovation and performance** of laparoscopic instruments.

The team at TSALYS is focused on the **design and development** of instrumentation and devices that **improve patient outcomes, procedural efficiency and lower costs.**

## Next generation technology for today's surgery.

Product Re-order Code	Description	Working Length	Shaft Outer Diameter
<b>Tsaly's Electro-Surgery Suction and Irrigation Probe System</b>			
SES01	Pistol Handle Grip	-	-
SES02	Electrode 'J' Hook	34cm	5mm
SES03	Electrode 'L' Hook	34cm	5mm
SES04	Electrode Spatula	34cm	5mm
SES05	Electrode 'J' Hook	29cm	5mm
SES06	Electrode 'L' Hook	29cm	5mm
SES07	Electrode Spatula	29cm	5mm
STS	Suction & Irrigation Tubing Set with Dual Spike	2.5 metres	-
<b>Tsaly's Laparoscopic Suction and Irrigation Probe System</b>			
SIS30	Suction & Irrigation Probe	34cm	3mm
SIS50	Suction & Irrigation Probe	34cm	5mm
SIS100	Suction & Irrigation Probe	34cm	10mm
STS		2.5 metres	-



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