



LIFEPAD™ Electrosurgical Grounding Pads

Life Systems, Inc. can now offer high-quality and affordable grounding pads. Hospitals and healthcare organizations are budget-strapped and require a cost-effective and safe solution like the LIFEPAD™.

The LIFEPAD is a single-use, neutral electrode which provides a return path for high frequency electrical current to the electrosurgical generator. It features:

- A hydro-gel that is appropriate for all skin types and very gentle; even to those who are sensitive.
- Universal compatibility with all major manufacturers of electrosurgical units (ESUs).
- A smaller footprint than most split pads, making it easier to apply and less wasteful.
- Each pad has an extra-long, 9 foot (3 meter) PVC coated cable for easy connection to the ESU.

Best Practices

Application:

For patient safety, the long edge of LIFEPAD needs to face the operative field. This provides for the most efficient distribution of energy.

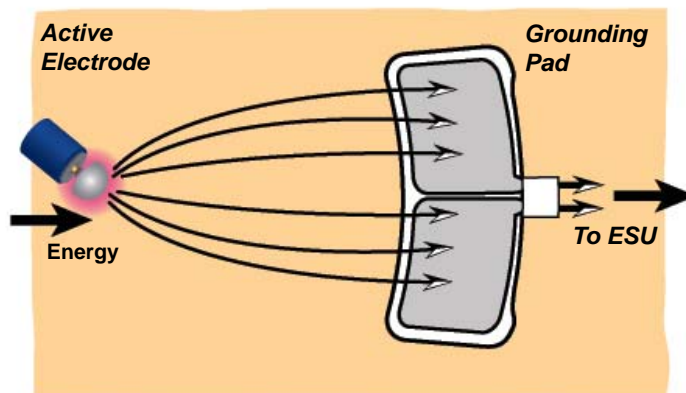
Whenever possible, always apply the grounding pad to tissue that is well vascularized (i.e. muscle tissue). Avoid scar tissue or bony prominences.

Patient Contact:

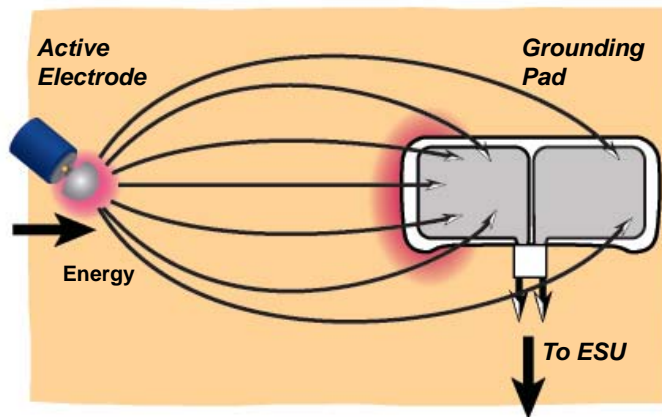
The conductive surface of the pad must have direct and secure electrical contact with the skin of the patient. The greater the effective surface contact of the pad, the lower the current density; reducing heat and risk of patient burn.

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Order #	Description	Sold As
LSP9562C	LIFEPAD™ Return Electrode, Cloth, Pediatric 131mm x 108mm with Cable	100/Case
LSP9572C	LIFEPAD™ Return Electrode, Cloth, Large Adult 180mm x 120mm with Cable	100/Case



Proper application of grounding pad on patient. The long edge of the pad needs to face the operative site.



Incorrect application of grounding pad on patient. This method will result in hot spots and risk of patient burns.

LSI-LFPD-0208



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