

# LiNA Grey Shark®

Electrosurgery and Smoke Evacuation

A universal single use pencil for monopolar electrosurgery and smoke evacuation.



## LiNA Grey Shark - Monopolar Electrosurgery and Smoke Evacuation

LiNA Grey Shark is a single use electrosurgical pencil that provides both monopolar electrosurgery and a quick and easy removal of smoke during surgery. A highly flexible lightweight suction tubing with integrated pencil cable presents the total design of the Grey Shark as a slim, easy to use, easy to connect and ergonomic product enabling the surgeon to operate with optimum manoeuvrability and maximum visibility even in deep cavities. The LiNA Grey Shark can be connected to all smoke evacuation systems as well as central vacuum systems with 22mm connectors.

For information on the LiNA Smoke Evacuation System, see separate leaflet.

#### **LiNA Smoke Evacuation Trolley**







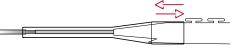
## Clean air in the operating room

Several studies have confirmed that electrosurgical smoke is dangerous to the health of both the staff and patients in the operating room.

The electrosurgical smoke consists of carbonized tissue, blood, viral particles, DNA, bacteria, water, carbon dioxide and toxic gases. These airborne particles are small enough to penetrate deep into the respiratory tract. Most standard surgical masks cannot effectively filter these potential dangerous small particles. Smoke evacuation has therefore become a major issue, and several national nurse organisations including AORN and NIOSH have issued recommendations of how to remove the smoke by using smoke evacuators.

> Adjustable Suction Tips for long electrodes are available in 2 different lengths: 120mm, REF: SEG-0120

200mm. REF: SEG-0200



### Ordering information:

LiNA Grey Shark

REF.	Product	Packing
SET-0116	<b>LiNA Grey Shark</b> - Integrated smoke evacuation pencil with 70mm blade electrode. 5m ESU cable with US-3-pin connector and 3m tubing with 22mm connector. Single use.	Box of 10, sterile
SET-0116-C	LiNA Grey Shark - Integrated smoke evacuation pencil with 70mm coated blade electrode. 5m ESU cable with US-3-pin connector and 3m tubing with 22mm connector. Single use.	Box of 10, sterile
SEG-0120	<b>LiNA Extention Suction Tip</b> - 120mm for long electrodes. X-ray detectable. Single use.	Box of 10, sterile
SEG-0200	<b>LiNA Extention Suction Tip</b> - 200 mm for extra long electrodes. X-ray detectable. Single use.	Box of 10, sterile
SST-0400	<b>LiNA Soft Suction Tip</b> - for short electrodes – to have extra in stock if the original tip in the Shark packing is lost on the floor. X-ray detectable. Single use.	Box of 10, sterile
SST-0420	<b>LiNA Adjustable Suction Tip</b> – for short electrodes - to have extra in stock if the original tip in the Shark packing is lost on the floor. X-ray detectable. Single use.	Box of 10, sterile

LiNA distributor in your country:



