

GIMA SMOKE EVACUATOR

GIMA-30450



PRODUCT DESCRIPTION

An aspiration and filtering system for the smokes produced during the surgical procedures.

The smokes, generated during the surgical procedures, have a bad, strong and persistent smell. These smokes consist of water vapour, organic gas, visible or invisible solid particles and viral parts. So a good aspiration and filtration eliminates bad smells, reduce the bacteriological and/or viral risks, and improves vision of the zone of the operation area during the laparoscopic procedures.

Activation of the aspiration can be:

- Automatic, through the remote electronic system of automatic survey of the activation of the high frequency electrosurgical unit
- Manual
- Through a foot switch (optional)

The aspiration flow can be adjusted to suit the specific needs. For laparoscopic procedures there is a specific function L, quickly selectable. Smoke evacuator has an electronic control of the aspiration with the indication of the wearing status of the filters. There are two different kinds of quickly replaceable ULPA type filters, with active carbons: the BLUE filter is the first filter and it is included with the unit for an initial time of use (5 hours), the RED filter is an optional spare part, developed for a long time use (20 hours). They have connector of 7/8".

Technical Specifications:

Mains voltage 230 V (115 V on request)
Mains frequency 50/60 Hz
Electrical input power 800 VA
Max vacuum flow rate 1000 LPM (35 CFM)
Max static suction 250 mbar (83 in H₂O)
Filter type ULPA with active carbons
Filter efficiency 99,999%
Particles diameter 0.12 micron
Size 370x144x319 mm
Weight 4 kg

ADDITIONAL INFORMATION

Animal	N/A
SKU	GIMA-30450

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