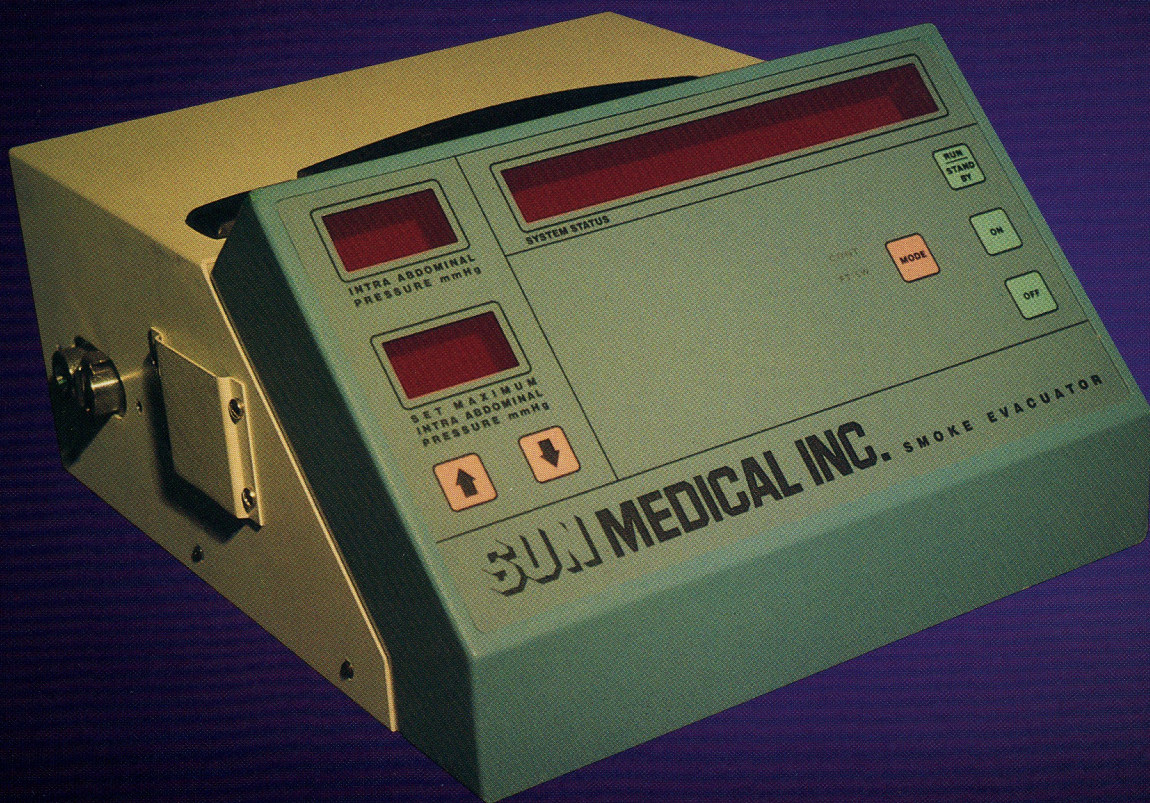


# Finally

## SFE-200

Smoke and Fluid Evacuation System



A closed circuit smoke evacuator system designed specifically for laparoscopic surgery with no loss of pneumoperitoneum.

 **SUN MEDICAL INC.**



# Sun Medical SFE-200 Smoke Evacuator

## THE NEW STANDARD

The SFE-200 sets a new standard for smoke evacuation during a laparoscopic procedure. Providing a clear field of vision by capturing particles as small as .02 microns with a 99.999% efficiency rating, the SFE-200 recirculates and filters the pneumoperitoneum at a maximum flow rate of 16 Liters/Minute. Once the patient has been insufflated, no additional CO<sub>2</sub> is needed when evacuating smoke or fluid. Valuable OR time need not be wasted due to loss of pneumoperitoneum.

## SOPHISTICATED DESIGN

- LED digital display
- Rotary vein pump (flow rate from 13 Liters/Minute during normal smoke evacuation to 16 Liters/Minute during high flow fluid suction)
- Real time intra-abdominal pressure monitor
- Photo sensors to protect the SFE-200 from fluid contamination
- Automatic alarm reset

## LIGHTWEIGHT AND QUIET

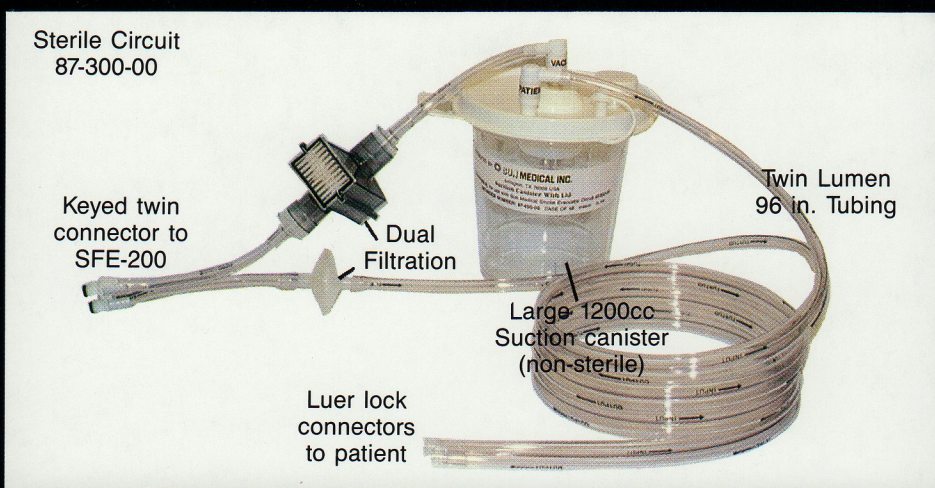
The SFE-200 is small, lightweight (only 12.5 lbs.) and has a built-in carrying handle for easy transportation. Even at full power, the SFE-200 operation is so quiet it's virtually noiseless.

## EASY TO OPERATE

The SFE-200 offers a user friendly digital display. Full alarm descriptions and current intra-abdominal pressure are displayed for operator convenience and safety.

Offering both continuous and foot controlled mode, the SFE-200 provides the OR staff with maximum smoke evacuation with minimal or no operator intervention.

Luer lock connectors allow simple hook-up to trocar sleeves, working channel scopes, or suction probes.



## ORDER INFORMATION:

91-200-00 . . . Sun Medical Smoke Evacuator Model SFE-200

87-300-00 . . . Sterile Disposable Smoke Evacuator Circuit with Non-Sterile Suction Canister 12/case

87-400-00 . . . Suction Canister, Non-Sterile, 1200cc, 48/case

## SPECIFICATIONS:

### Model SFE-200 (91-200-00)

Power Requirement	110/120 VAC, 60Hz
Leakage Current	100 $\mu$ A or less
Size	
Height	7.23 in. (18.29 cm)
Width	11 in. (27.83 cm)
Depth	14.5 in (36.68 cm)
Weight	12.5 lb. (5.63 kg)
Flow	16 Liters/Minute

### Smoke Evacuator Circuit (87-300-00)

Sterile	
Disposable	
Suction Canister (Non-Sterile)	1,200 cc
Length	343.8cm (96in.)

### Fluid Suction Canister (87-400-00)

Non-Sterile	
Safety Float Shut-Off	
Capacity	1,200cc

## Warranty:

One year limited, parts and labor



"Electronic Medical Instrumentation for the Future"

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