

MediFlow (TM-ISP1500)

Irrigation & Suction Fluid Management System



SUPERIOR PERFORMANCE
ADVANCED SOFTWARE
SAFETY IS OUR COMMITMENT

MediFlow

(TM-ISP1500)

The MediFlow(TM-ISP1500) Suction Irrigation System is intended as a general-purpose suction and irrigation device for use in laparoscopic and open general surgery, laparoscopic and open gynecological surgery, and laparoscopic and open urologic surgery. This device delivers a sterile irrigant solution and serves as a conduit for suction.

FEATURES & PERFORMANCE :

- **The display indicates the total fluid consumed to prevent fluid overloading into the Cavity.**
- User-friendly interface— easy-to-use operation.
- Upto 1500 ml/min irrigation performance.
- Suction pressure -0.65 bar
- Efficient procedural flow – fast and accurate pressure control.
- Factory fixed preset pressure.
- Optimal visualization – provides clear visualization during a procedure.

Technical data:

Voltage range (V)	100 - 240 V~
Supply frequency (Hz)	50/60 Hz
Protection	IP21
Operating conditions	+10 to +40 °C 30 to 75 % rel. atmospheric humidity 70 to 106 kPa air pressure 3000 m max. operating altitude above sea level
Storage, transport and shipping conditions	-20 to +60 °C 10 to 90 % rel. atmospheric humidity 70 to 106 kPa air pressure
Adjustable values / ranges	
Nominal flow range	200 - 1500 ml/min (max. flow)
Pressure range	20 - 450 mmHg
Suction	-0.65 bar
Dimensions (W x H x D)	330 mm x 95mm x 410 mm
Weight	9 kg

Accessories:

- **Irrigation & Suction tube Set**
3m Irrigation tube & Suction tube with Y connector, Fistula Clamp, Luer-Lock connector and Piercers.
- **Power cable**
Cable length: 3 m
- **Foot Switch**
Cable length: 3 m
- Suction Jar

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