

MediFlow (TM-HSP1500)

Hysteroscopic Fluid Management System



SUPERIOR PERFORMANCE
ADVANCED SOFTWARE
SAFETY IS OUR COMMITMENT

MediFlow

(TM-HSP1500)

The Hysteroscopy Pump Mediflow (TM-HSP1500) is a system intended to provide liquid distension of the uterus for diagnostic and operative hysteroscopy and to monitor the volume differential between the irrigation fluid flowing into and out of the uterus. The area of application, whether in gynecology, urology, or general surgery.

FEATURES & PERFORMANCE :

- **A foot switch activates a unique feature for clear visualization of the uterus.**
- **The display indicates the total fluid consumed to prevent fluid overloading into the uterus.**
- User-friendly interface– easy-to-use operation.
- 1500 ml/min irrigation performance.
- 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	Hysteroscopy: 200 - 1500 ml/min (max. flow)
Pressure	20 - 450 mmHg
Dimensions (W x H x D)	330 mm x 95 mm x 410 mm
Weight	9 kg

Accessories:

- **Irrigation tube Set**
3 m length, with Y-piece, with luer-lock connector.
- **Power cable**
Cable length: 3 m
- **Foot Switch**
Cable length: 3 m

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