

A grayscale photograph of an operating room. Two surgeons, wearing masks and hairnets, are focused on a patient. Overhead surgical lights are visible, and a 'TIME OUT' board is mounted on the wall in the background.

UNIVERSAL MEDICAL PUMP

Hysteroscopy Urology Irrigation & Suction

UNPRECEDENTED SAFETY & RELIABILITY
SUPERIOR PERFORMANCE
UNIVERSAL MEDICAL PUMP - UMP1000

UMP-1000



UNIVERSAL MEDICAL PUMP - UMP1000

UMP-1000 is an interdisciplinary pump for the administration or suction of fluids during surgical and diagnostic procedures. It is known with various names in industry as Irrigation & Suction pump, Laparoscopy Pump, Hysteroscopy Pump, Saline Pump etc.



UMP-1000

IRRIGATION TUBING

Non-Disposable sterilizable tubings and reusable silicone tubing. Standard mainline tubing is usually (0.5 ID x 0.9 OD MM), Length: 5.15 Meter.



UL-IT1000

SUCTION TUBING

Non-Disposable sterilizable tubings and reusable silicone tubing. Standard mainline tubing is usually (0.10 ID x 0.16 OD MM), Length: 2.5 Meter.



UL-RT1000

TECHNICAL SPECIFICATION

	UMP-1000
APPLICATION, FEATURES, HIGHLIGHTS	<ul style="list-style-type: none"> ▪ Hysteroscopy intra-cavity pressure management ▪ TURP intra-cavity pressure management ▪ Laparoscopy Irrigation and Suction Pump <p>SELF TEST AUTOMATICALLY</p> <p>On power at 100mmHg, 200mmHg, 300mmHg, 400mmHg.</p> <ul style="list-style-type: none"> ▪ Best in class Piezo Pressure Sensor. ▪ Dedicated Priming Control. ▪ Fluid flow rate management. ▪ Fast and more accurate pressure control. ▪ Large numerical and symbolic display of intra-cavity pressure. ▪ Disposable tubings DEHP-free.
PUMP ADJUSTABLE VALUES	<p>Flow: 0.01 to 1.0l/min</p> <p>Pressure: 50 to 400 mmHg</p> <p>Suction:..... 0.65 bar</p> <ul style="list-style-type: none"> ▪ Complies with medical EMC standard ▪ Class 1 Equipment ▪ Water Ingress Protection, IPX0 - Ordinary Equipment
ELECTRICAL :	Primary: 100-240 VAC, 50/60Hz, Power Rating 150 VA, Fuses: Two
OPERATING CONDITION, RELATIVE HUMIDITY :	5-40°C, 30-95%
TRANSPORTATION AND STORAGE	-20°C to 60°C, 10%-75% Relative humidity 700-1060 hpa
DISPLAY	5" touch screen.
WEIGHT	7 Kg
DIMENSIONS	310X120X330 MM
CERTIFICATES	ISO 9001, ISO 13485

OPTIONAL ACCESSORIES



UL-3MSE
Smoke Evacuation Tube



ULPA
Smoke Evacuation Filter



UL-3IVT optical
Disposable Trocar



ULHB-250
Humidifier Bottel



UL-3VN Veress Needle



UL-3IT Trocar



UL-IFS Foot Switch



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