

Gynecology Hysteroscopic Fluid Management

Your Vision, Our Future

HysteroFlow / HysteroBalance II Safety and Comfort



SAFETY AND CONFORT IN HYSTEROSCOPIC FLUID MANAGEMENT

When performing hysteroresection, accurate fluid loss measurement is mandatory. An excess absorption of the distension medium can cause what is described as the TUR syndrome. The new Olympus HysteroBalance/HysteroFlow II System provides accurate and easy measurement of fluid loss and intrauterine pressure in a closed system.

MAIN FEATURES

• Text-based user menu and self-explaining control via large touchscreen

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- Patient safety from closed-system fluid loss measurement, accurate pressure monitoring and multiple alarms
- Easy bag and container change even during a running procedure
- Robust system trolley with universal container holder

HYSTEROBALANCE II – MEASURING UNIT AND SYSTEM TROLLEY

- Large numeric and symbolic display of current fluid loss
- Visual and acoustic alarm when fluid loss limit is reached
- Exact measurement of in- and outflow from two separate weighing cells
- Compatible with vast array of containers and fluid bags without additional adapters



HYSTEROFLOW II PUMP

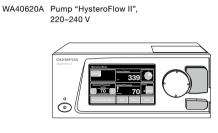
- Fast and accurate pressure control
- Automatic instrument recognition
- Large numeric and symbolic display of intrauterine pressure
- Visual and acoustic overpressure and perforation alarm



OES PRO RESECTOSCPE FOR HYSTERORESECTION

HysteroFlow/HysteroBalance II and OES Pro Resectoscope for TCRis (TransCervical Resection in saline) or for monopolar resection: the perfect integrated solution for hysteroresection

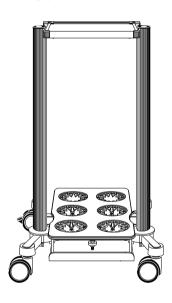
HysteroFlow II



Delivery includes: HysteroFlow II pump, mains power connection cable

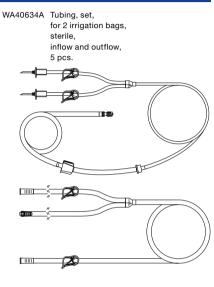
HysteroBalance II

WA40622A Balancing system "HysteroBalance II"

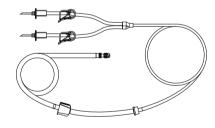


Technical Data Main connections 100–240 V Voltage ... Frequency..... 50-60 Hz Power consumption (max.)170 VA Safety Protection class...... Application part type (B, BF, CF) BF Impact protection.....IP41 (WA40620A) IP21 (WA40622A) Classification......IIB Environment Operating conditions......10 to 40 °C 30-75 % rel. humidity 70 to 106 kPa air pressure 3000 m max. altitude above sea level for device use Used with flammable anesthetic gases this device is not designed for use with flammable anesthetic agents (class APG). Storage and transportation conditions.....-20 to 70 °C 10 to 90 % rel. humidity 700 to 1060 hPa air pressure Pump Adjustable values Flow0.03 to 0.5 l/min Mesurement range Flow0 to 0.5 l/min Pressure0 to 750 mmHg Deficit±22000 ml Dimensions Size (Width x Height x Depth) WA40620A...... 370 x 157 x 396 mm WA40622A..... 640 x 1145 x 655 mm Weight WA40620A.....6.1 kg WA40622A......30 kg Max. load...... 2 x 22 kg Compatible containers for WA40622A: Bemis (3 I), Medela, Serres, Abbot (each 2 I and 3 I)

Accessories



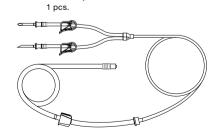
WA40635A Tubing, set, for 2 irrigation bags, sterile, inflow only, 10 pcs.



WA40636A Tubing, set,

for 2 irrigation bags, reusable,

inflow only





Published by OLYMPUS SURGICAL TECHNOLOGIES EUROPE Olympus Winter & Ibe GmbH, Kuehnstraße 61, 22045 Hamburg, Germany For a complete listing of sales and distribution locations visit: www.olympus.com