

HysteroFlow / HysteroBalance II  
Hysteroscopic Fluid Management System  
Quick Reference Guide



This quick reference guide is only a summary of the HysteroFlow/HysteroBalance II Instructions for Use. For detailed operating instructions, be sure to follow the Instruction Manual that was included with your device when purchased.

## Connect Inflow Tubing



1. Turn the unit on.
2. After self test, press Menu to check or change system settings. (Refer to page 4 for menu settings)
3. Hang fluid irrigation bags on the upper scale hooks.
4. Close inflow and outflow stopcocks on the instrument.
5. Connect blue Leur Lok on the inflow tubing to the inflow port on the instrument.
6. Press **OK** next to Operative Mode and press **Start**.
7. Carefully insert the pressure chamber on the inflow tubing into the lower retainer on the pump, and wrap the tubing up and around the roller wheel, locking it into place.
8. Clamp tubing and spike fluid irrigation bag(s). Open one clamp.



After each menu selection, press OK.

## Nominal Flow Menu

Select a nominal flow value between 30 and 500 ml/min.

## Maximum Deficit Menu

Select a deficit threshold value between 200 and 2500 ml.

## Alarm Volume Menu

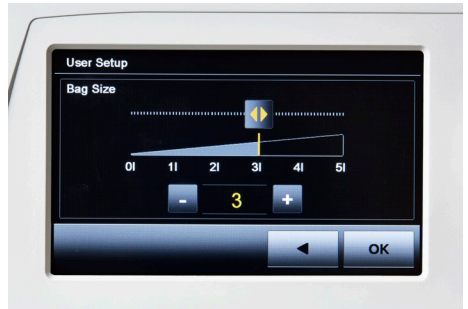
Select a volume between 1 and 5.

## Bag Size

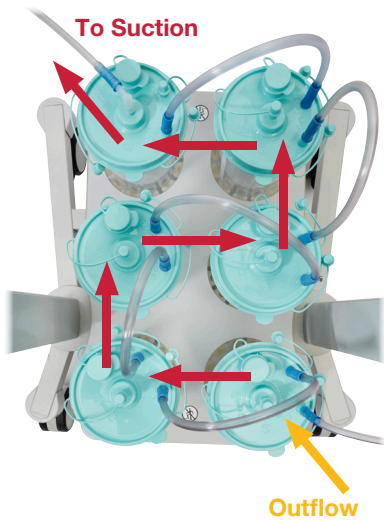
Select a bag size between 0 and 5 liters.

## General Settings Menu

To view and change Language, Sensor Test, Factory Defaults, Demo Mode, Brightness.



## Connect Outflow Tubing



1. Place containers on the bottom scale and toggle them with the connection tubes.
2. Connect the yellow Leur Lok on the outflow tubing to the outflow port of the instrument.
3. Connect the short end of the Y tube to the patient drape.
4. Connect the long end of the Y tube to the "Patient" port of the first container.
5. Connect the last container tubing to suction.

## Instrument Recognition (IR)



1. Open the inflow stopcock on the instrument.
2. Close the outflow stopcock on the instrument.
3. Hold the instrument at operative height.
4. When prompted, press **Yes** to begin IR activation.
5. Turn the inflow stopcock off when IR is complete. Screen prompt and single beep indicate IR completion.

**Do Not Press Stop!**

## Begin the procedure



### Begin the Procedure

1. Press **Details** to display inflow and outflow volumes.
2. Press (-) or (+) to set Nominal Pressure.
3. Press **Reset Actual Deficit**, then press **Yes**.
4. Open inflow then open outflow stopcocks on the instrument to begin the procedure.

## Warnings

Warning Message	Alert	Cause
<b>Change Fluid Bag</b>	3 Beeps	> 500 ml remaining
<b>Deficit Reached</b>	3 Beeps	Deficit exceeds the preset value
<b>Overpressure</b>	3 Beeps	Actual pressure 10 mmHg above nominal pressure
<b>Deficit Exceeded</b>	10 Beeps	In increments of 100 ml above the preset value
<b>Critical Overpressure</b>	10 Beeps	Actual pressure > 200 mmHg above nominal pressure
<b>Rapid Deficit</b>	10 Beeps	Deficit change > 300 ml in 1 minute

## System Accessories

Part #	Description
<b>WA40634A</b>	Inflow and Outflow Tubing Set, Sterile, 5/pkg
<b>WA40635A</b>	Inflow Tubing Set, Sterile, 10/pkg
<b>006775-901</b>	Under Buttocks Drape/Fluid Collection Set, 5/pkg
<b>006772-901</b>	3L Canisters 36/pkg



**WA40634A**  
Inflow and Outflow Tubing Set, Sterile, 5/pkg



**WA40635A**  
Inflow Tubing Set, Sterile, 10/pkg



**006772-901**  
3L Canisters 36/pkg

This is designed as a quick reference guide only.  
This guide is not a substitute for reading and learning the entire Operator's Manual and/or Instructions For Use (IFU) provided with the HysteroFlow/HysteroBalance II System. Olympus cannot encourage or recommend any actions that deviate from or are not covered by the IFU.

**For Assistance: 800-848-9024**

**Option 1: Technical Assistance**

**Option 2: Orders/Order Status**

**Option 3: Service & Repair**

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