



Fluid management
simplified

Aquilex® Fluid Control System

The only fluid management system designed to optimize the MyoSure® procedure

Control

Designed to optimize high aspiration procedures such as MyoSure, the Aquilex system features the highest performance of any fluid management system on the market, putting you in control of your procedure with:

- One integrated system with a fluid pump capable of 800ml/min inflow.
- Two integrated vacuum pumps (1 for the under-buttock drape and scope outflow, 1 for MyoSure tissue removal device) capable of producing up to 500mmHg of suction.
- Automatic lumen calibration to optimize intrauterine pressure for consistent distention and visualization with any diameter scope.

Color-coded deficit display for easy deficit readings



Integrated storage for MyoSure control unit





Ergonomic IV pole for easy bag change, spike

Two integrated vacuum sources – no separate suction necessary!

Large, super-bright LED display for increased visibility across the room

Universally compatible canister holders

Small, nimble wheelbase

Confidence

With the Aquilex system, you can feel confident in your deficit readings due to:

- A simple, easy-to-set-up user interface.
- A non-weight based inflow volume measurement system that eliminates the risk of inaccurate deficit readings caused by sensitivity to movements such as bag changes or accidental bumps.
- The ability to add or remove bags without pausing the system.
- A system pause function that stops both inflow and suction pumps and locks the fluid deficit reading when a canister change is necessary – no more unintended deficit readings.

Care

The high-performance Aquilex System is designed to minimize procedure time by rapidly achieving and holding constant distention independent of hysteroscope diameter, leading to reduced length of anesthesia and a lower risk of intravasation, while providing optimal visualization to the surgeon.



Simple, easy to use, accurate



Designed by nurses for nurses



State-of-the-art technology

The Aquilex® Fluid Control System

Once connected and powered on, the Aquilex System is set up in three simple steps:



1

Press “Prime” button

This eliminates any air from the tubing.



2

Set intrauterine pressure

This allows for an automated, consistent level of distention in the cavity throughout the procedure – no inflow setting needed!



3

Set deficit limit

This setting enables procedure-specific deficit alarms from as low as 700mL for use with a non-ionic fluid such as glycine, to as high as 2500mL for a MyoSure® procedure using saline.

Ordering Information

Aquilex Fluid Control System	AQL-100
Aquilex Tubeset (Inflow and Outflow)	AQL-112
Aquilex Canister Kit	AQL-Bemis
Aquilex Vacuum Tubes	AQL-114

Changing Lives. At Hologic, we turn understanding and compassion into superior solutions for gynecologic health. We believe all women should be free of debilitating conditions that rob them of the ability to enjoy life to its fullest. We are passionate about delivering innovative products for the simple, efficient treatment of these conditions – helping you to change and dramatically improve the lives of your patients.

Clinical Diagnostics Solutions

Skeletal Health Solutions

Women’s Health Solutions

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