

Salient Characteristics

Brand Name or Equal

Equal must meet these salient characteristics. Explanation of how equal meets each salient characteristic and must be included with quote.

Contractor shall provide supplies and equipment necessary to provide Aquilex fluid control system and a MyoSure hysteroscopic tissue removal system (brand name Hologic) as follows to the W.C. Bill Young Healthcare System in Bay Pines, FL, as defined by these salient characteristics.

EQUIPMENT REQUIREMENT: Below are the characteristics that shall be provided:

- Must have 100% mechanical resection to preserve tissue margins.
- Must resect intrauterine pathologies while simultaneously removing resected tissue from the uterine cavity with suction.
- Must remove intrauterine pathologies while maintain uterine for and function.

Aquilex

- Must have 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.
- Must have the ability to add or remove bags without pausing the system.
- Must have a system pause function that stops both inflow and suction pumps and locks the fluid deficit reading when a canister change is necessary.
- Must have adjustable vacuum settings.
- Must have adjustable inflow rate.

Myosure

- Must have the ability to diagnose and treat patients using one versatile tool.
- Must be able to provide efficient fibroid and tissue resection with minimal cervical dilation.
- Must have one (1) pedal for simplification of use.
- Must be able to rotate and reciprocate during use.
- Must utilize rod lens optics for optimal visualization.
- Must be easy to assemble ie: no cutting window blocks or blades to handle as safety measures to patient and staff.