

The ATEC® Sapphire 200 console

The simple answer to a flexible biopsy solution.

Our ATEC® Sapphire vacuum-assisted breast biopsy console is a **simple, all-in-one platform** for any **modality**: ultrasound, MRI, stereotactic 2D and 3D™-image guided biopsy. Designed for radiologists and surgeons who need a simple solution with maximum utility, that considers compassionate care and results essential elements in breast biopsy.



| ATEC breast biopsy needle for Ultrasound | ATEC breast biopsy needle for MRI | Eviva® breast biopsy needle for Stereotactic |
|--|---|--|
| <p>A proven solution that enables a fast and compassionate breast biopsy. Powerful tethered vacuum delivers multiple samples with a single insertion and local anesthetic without interruption.*¹</p> | <p>The original pioneer in breast MRI biopsy procedures and remains the market leader, designed for compassionate patient care, speed and simplicity. Delivering the fastest procedure time in MRI by 10 minutes.²</p> | <p>Our proven technology trusted globally in nearly 3,000 facilities to deliver a fast, compassionate, and easy breast biopsy.³</p> |

The ATEC® Sapphire console supports our Eviva® Biopsy needle and ATEC handpieces for ultrasound, stereotactic and MRI.

| Console | |
|------------------------------------|---|
| Size | 63cm Wide 93cm High 53cm Deep |
| Footprint | 3400cm |
| Weight | 110lbs (50kg) |
| Safe Working Load | 22lbs (10kg) |
| Maximum Power | 1200W |
| Voltage | 240V AC |
| Frequency | 50Hz |
| Maximum Current | 5A |
| Fuse | 6A, Breaker |
| Power Cord Length | 5m |
| Vacuum Generated | ~28"Hg (71cmHg) at sea level |
| Cycle Time | 4.5 seconds for acquisition |
| Operating Environmental Conditions | An ambient temperature of +15°C to +40°C. (+59°F to +104°F) A relative humidity range of 30% to 75% Atmospheric pressure range of 812 hPa to 1014 hPa |
| Operating Altitude | less than or equal to 1828 meters (6,000 ft.) above sea level |



ATEC simple setup



ATEC vacuum assembly

| ATEC Footswitch - MRI Conditional | |
|-----------------------------------|---------------------------------|
| Size | 16cm Long x 9cm Wide x 5cm High |
| Weight | 1lb. (0.5kg) |
| IPX Rating | IPX8 |
| Cable Length | 6m |



Suction canister with lid for use with the ATEC and Eviva breast biopsy devices.

| | Stereotactic Biopsy | Ultrasound Biopsy | MRI Biopsy |
|-------------------------------------|---|-------------------|--------------------------------|
| ATEC® Sapphire 200 | ✓ | ✓ | ✓ |
| Handpiece | Eviva handpiece or ATEC handpiece | ATEC handpiece | ATEC handpiece |
| Footswitch | ✓ | ✓ | ✓ |
| Saline Bag | 250cc recommended | 250cc recommended | 250cc recommended |
| Introducer | ✓ | Optional | Introducer Localisation System |
| Tissue Filter | Optional | Optional | Optional |
| Adapter | ✓ | | |
| Needle Guide | ✓ | | |
| Remote Tissue Filter Adapter (RTFA) | Used with StereoLoc® II upright STX system and Siemens STX systems. Optional for all other STX systems. | | |



ATEC handpiece assembly

*FDA cleared for removal of benign fibroadenomas K042290.

References

1. Hologic data on file, Internal testing performed at Hologic and maintained in PLM system VER-08019. 2. Compared to Mammotome and Vacor. M. Scarth, W. Teh; Harrow/UK. MR-guided vacuum-assisted core-needle breast biopsy: Comparison of three vacuum-assisted biopsy devices. ECR Congress 2009. Scientific Paper, e-Poster: B-295. 3. Based on historic shipments of Eviva Adapters from the global order management 2019-2021.

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