

# Count On Versatility.

SonaStar is the ultrasonic tool that helps you perform surgeries faster, remove tumors with precision, and finish with fewer complications.

THE REVOLUTIONARY ULTRASONIC TECHNOLOGY ALLOWS FOR MAXIMUM CONTROL AND EASE-OF-USE.



## VERSATILITY

This ultrasonic solution allows for easier setup and more efficient utilization while doing the work of multiple instruments. The system meets the needs of multiple specialties with the ability to carefully resect delicate skull base and liver tumors while effortlessly taking down fibrous meningiomas. Without question, the most versatile ultrasonic aspirator available.



## SAFETY

Allows for accurate removal of targeted tissues, minimizing damage to healthy structures offering users procedure specific solutions. Solutions that not only allow for an aggressing resection in the most delicate of situations, but also offer faster operative times with more confidence.



## RELIABILITY


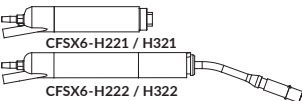
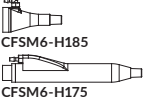

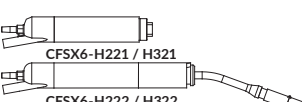
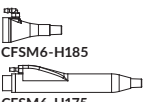


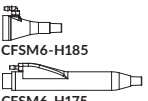

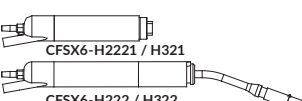
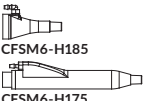

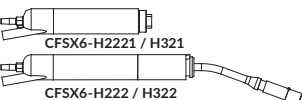
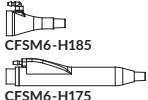
Onboard diagnostics and troubleshooting provide operating room staff and surgeons the confidence of knowing the device will perform day in and day out, without failure. The SonaStar will be the one device you know always works, with patented real-time feedback and control loops you can focus on what you do best.


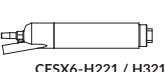


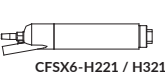
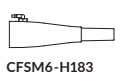


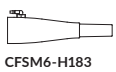

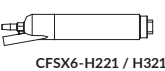


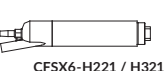




————— **Feel it to Believe it.** —————

Once you demo SonaStar, you'll experience what true precision in an instrument feels like. Contact your local Misonix representative or call us directly at [demo@misonix.com](mailto:demo@misonix.com).

# SonaStar Tip Selection Guide



Short Aspiration Tips for Short Straight and Curved Extended Handpieces			
Tip	Handpiece	Front Housing	Uses
 <p><b>MXA-D212</b> 1.9 mm Standard, short Working length* = 3 in.</p>	 <p>CFSX6-H221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	General soft or calcified tissue removal; (large tissue volume)
 <p><b>MXA-D214</b> 1.6 mm Micro, short Working length* = 3 1/2 in.</p>	 <p>CFSX6-H221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	Smaller bore for more precise tissue removal (soft or calcified tissue)
 <p><b>MXA-D216</b> 1.1 mm, Precision, short Working length* = 3 3/8 in.</p>	 <p>CFSX6-H221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	Smallest bore for most precise tissue removal (near critical structures)
 <p><b>MXA-D230</b> 1.9 mm, Notched, standard, short Working length* = 3 in.</p>	 <p>CFSX6-H2221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	General soft or calcified tissue removal; esp. dense or fibrous tissue
 <p><b>MXA-D234</b> 2.6 mm, Macro, short Working length* = 3 in.</p>	 <p>CFSX6-H2221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	General soft or calcified tissue removal; (greater tissue volume/general surgery)

Long Aspiration Tips for Short Straight Handpiece			
Tip	Handpiece	Front Housing	Uses
 <p><b>MXA-D218</b> 1.9 mm Standard, long curved PLUS Working length* = 7 1/4 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H185</p>	General soft or calcified tissue removal; (large tissue volume/general surgery)
 <p><b>MXA-D224</b> 1.1 mm Precision, long curved Working length* = 6 3/4 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H183</p>	Curved, smallest bore for the most precise tissue removal near critical structures
 <p><b>MXA-D226</b> 1.6 mm Micro, long curved Working length* = 7 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H183</p>	Curved, small bore for precise tissue removal (soft or calcified tissue)
 <p><b>MXA-D228</b> 1.9 mm Standard, long curved Working length* = 7 1/4 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H183</p>	Curved, general soft or calcified tissue removal (large tissue volume/general surgery)
 <p><b>MXA-D232</b> Deep Access Probe 1.9 mm Standard, long with Rigid Sleeve Working length* = 5.43 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H185</p>	General soft calcified tissue removal from limited-access surgical site
 <p><b>MXA-L002</b> Laparoscopic Probe 1.9 mm Standard long, reusable with (6) replacement sheath tips Working length* = 11.80 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H190</p>	General soft or calcified tissue removal in laparoscopic surgery

\*Approximate distance from typical index finger placement to end of probe using a Short Straight Handpiece (CFSX6-H221).

Not available in all markets. Check on availability.

If you would like further information or would like to evaluate SonaStar, please contact us at +1.631.694.9555

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