Dophi™ M150E
MICROWAVE ABLATION SYSTEM

- Dual Independent Output Channels, Up To 150W
- Maximized Ablation Zone And Sphericity With Patented Anti-phase Technology
- Full-antenna Water Cooling
  - Maximizes ablation zone
  - Avoids breaking of antenna tip caused by overheat
- Integrated Best-in-Class Cooling Pump In Generator
  - Stable water flow, back - pressure up to 6 bar (87psi)
  - Superior cooling effect
  - Reliable and robust, MTBF 20000H
- Accurate Power Output Control With Accuracy ±5%

Dophi™ M150E
Makes Every Ablation Ultraspherical

Dophi™ patented Anti-phase Technology enables ultraspherical ablation with predictability, high precision, reproducibility, and safety across various tissue types. The unique antenna structure design optimizes size and shape of ablation zone. The internal full-antenna water cooling system ensures MW power efficiency and avoids breaking of antenna tip caused by overheat.
Dophi™ M150E Microwave Ablation System-Antenna

<table>
<thead>
<tr>
<th>Dophi™ M150E Antenna</th>
<th>Outside diameter</th>
<th>Length</th>
<th>Radiating Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS-MWA-1531C</td>
<td>15G</td>
<td>15cm</td>
<td>31mm</td>
</tr>
<tr>
<td>SS-MWA-2031C</td>
<td>15G</td>
<td>20cm</td>
<td>31mm</td>
</tr>
<tr>
<td>SS-MWA-2531C</td>
<td>15G</td>
<td>25cm</td>
<td>31mm</td>
</tr>
<tr>
<td>SS-MWA-1526C</td>
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<tr>
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</tr>
</tbody>
</table>

16G Antennas and Bronchoscopic Flexible Antennas are coming soon.

Scalable And Predictable Ablation Volumes

The following tables and illustrations depict ablation zones created by single and double antennas. The ablation zones are measured by diameter. A stands for axial direction, B stands for vertical direction. The ex vivo experiments were carried out at 20°C healthy bovine liver.

Unmatched Clinical Performance

Dophi™ MW Ablation System
Lung Ablation

Dophi™ MW Ablation System
Liver Ablation

International MWA Brand 1
Liver Ablation

International MWA Brand 2
Liver Ablation