

50-S Sweep

radiofrequency ablation probe



Features and benefits

Strengthened probe shaft

- Distal tip: Malleable 304 stainless steel for a tight distal bend, allowing access to difficult anatomy
- Main shaft body: Hard, heat-treated 17-7 stainless steel for increased stiffness
- Near the handle: Tapered shaft provides a thicker shaft wall while maintaining a small tip diameter

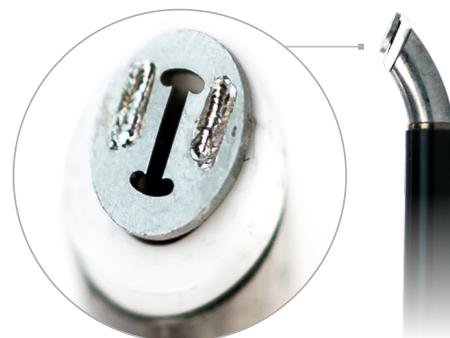
Enhanced ablation

- Large suction path increases flow, which improves ablation performance¹
- Optimized active-to-return distance for more intense plasma generation³
- Designed with a flat plate, the electrode geometry leads to stable plasma, resulting in better ablation performance³



Innovative electrode face and electrode gap

- Primary dog-bone shaped suction path establishes uniform flow around all parts of the suction path¹
- Wide-reaching dog-bone suction path permits suction across entire length of the electrode
- Dog-bone design slows the rate of electrode face wear¹
- Secondary electrode gap, a suction path between the electrode face and the ceramic base, provides alternative flow paths²
- Electrode gap decreases the likelihood of clogging¹



SERFAS 50-S Sweep radiofrequency ablation probe specifications

Description	SERFAS 50-S Sweep probe	SERFAS 50-S Sweep probe XL
Part number	0279-351-650	0279-351-653
Size	Regular length	XL length
Working length	133 mm	180 mm
Electrode gap	0.203 mm	0.203 mm
Default suction	90%	90%
Default cut level	Power level 9	Power level 9
Default coag level	Power level 1	Power level 1
Compatibility	<ul style="list-style-type: none"> • CrossFire 2 integrated resection and energy system • CrossFire integrated resection and energy system • SERFAS energy console 	<ul style="list-style-type: none"> • CrossFire 2 integrated resection and energy system • CrossFire integrated resection and energy system • SERFAS energy console



References

- 1 Stryker DHD13641 2018
- 2 Stryker DHFD14098 2018
- 3 Stryker DHD13398 2018

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