

Microfin Disposable Electrode

Micro-Level Accuracy For Delicate Procedures



The Disposable Microfin Electrode is engineered for precision and performance across multiple specialties, including Aesthetic & Dermatologic Surgery (Skin Lesion Removal, Scar Revision), ENT (Nasal Polyp Excision), and Dentistry (Gingival Sculpting) etc.

Its ultra-fine design allows for exceptional control in delicate procedures, while broad compatibility with electrosurgical systems ensures minimal tissue damage and reduced thermal spread - enhancing both safety and surgical outcomes.

MicroFin



	Round Loop Electrode Available Size • Ø 4MM • Ø 7MM • Ø 10MM • Ø 13MM		Triangle Loop Electrode Available Size • Ø 4MM • Ø 7MM • Ø 10MM		Diamond Loop Electrode Available Size • Ø 3MM • Ø 5MM • Ø 8MM
	Ball Electrode Available Size • Ø 2.3MM • Ø 4.3MM		Needle Electrode Available Size • Ø 4MM • Ø 7MM • Ø 10MM		Blade Electrode Available Size • Ø 25MM

Micro Precision. Maximum Performance



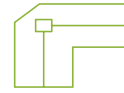
Ultra-Precision Design

- **Equipped with 0.2MM fine tungsten wire tip** for ultra-precise incisions, minimizing scarring and thermal spread.
- Ideal for dermatology, cosmetic surgery, dentistry, and ENT applications.



Safety & Sterility

- Gold-plated copper provides excellent **conductivity, corrosion resistance**, and a non-stick surface for optimal performance.
- Pre-sterilized, single-use design ensures safety and minimizes cross-contamination risk.



Flexible & Adaptable

- **Gold-plated copper base** allows for manual bending.
- Adapting easily to anatomical contours for clean, precise cuts with minimal tissue trauma.



Variety of Options

- **Multiple tip options** - loop, ball, needle, and blade - to suit diverse clinical applications.
- Available in $\varnothing 1.6\text{mm}$ and $\varnothing 2.36\text{mm}$ shaft diameters.
- Compatible with most ESU generators for cutting and coagulation.

Microfin Blade Electrode



PRODUCT CODE	PRODUCT DESCRIPTION	SHAFT DIAMETER (MM)	WORKING LENGTH(MM)
EM1B2S	Disposable Microfin Blade Electrode	1.6MM	25MM
EM2B2S	Disposable Microfin Blade Electrode	2.36MM	25MM

Microfin Ball Electrode



PRODUCT CODE	PRODUCT DESCRIPTION	SHAFT DIAMETER (MM)	BALL DIAMETER(MM)
EM1S2A	Disposable Microfin Ball Electrode	1.6MM	2.3MM
EM2S2A	Disposable Microfin Ball Electrode	2.36MM	4.3MM
EM1S2P	Disposable Microfin Ball Electrode	1.6MM	2.3MM
EM2S2P	Disposable Microfin Ball Electrode	2.36MM	4.3MM

Microfin Bend Needle Electrode



PRODUCT CODE	PRODUCT DESCRIPTION	SHAFT DIAMETER (MM)	WORKING LENGTH(MM)
EM1BR2R	Disposable Microfin Bend Needle Electrode	1.6MM	10MM
EM2BR2R	Disposable Microfin Bend Needle Electrode	2.36MM	10MM

Microfin Bend Wire Needle Electrode



PRODUCT CODE	PRODUCT DESCRIPTION	SHAFT DIAMETER (MM)	WORKING LENGTH(MM)
EL1BR2R	Disposable Microfin Tungsten Wire Needle Electrode	1.6MM	10MM
EL2BR2R	Disposable Microfin Tungsten Wire Needle Electrode	2.36MM	10MM

Microfin Fine Wire Needle Electrode



PRODUCT CODE	PRODUCT DESCRIPTION	SHAFT DIAMETER (MM)	WORKING LENGTH(MM)
EL1WN2R	Disposable Microfin Tungsten Fine Wire Needle Electrode	1.6MM	10MM
EL2WN2R	Disposable Microfin Tungsten Fine Wire Needle Electrode	2.36MM	10MM

Microfin Round Loop Electrode



PRODUCT CODE	PRODUCT DESCRIPTION	SHAFT DIAMETER (MM)	LOOP DIAMETER (MM)
EL1R2B	Disposable Microfin Round Loop Tungsten Wire Electrode	1.6MM	4MM
EL2R2B	Disposable Microfin Round Loop Tungsten Wire Electrode	2.36MM	4MM
EL1R2Q	Disposable Microfin Round Loop Tungsten Wire Electrode	1.6MM	7MM
EL2R2Q	Disposable Microfin Round Loop Tungsten Wire Electrode	2.36MM	7MM
EL1R2R	Disposable Microfin Round Loop Tungsten Wire Electrode	1.6MM	10MM
EL2R2R	Disposable Microfin Round Loop Tungsten Wire Electrode	2.36MM	10MM
EL1R2E	Disposable Microfin Round Loop Tungsten Wire Electrode	1.6MM	13MM
EL2R2E	Disposable Microfin Round Loop Tungsten Wire Electrode	2.36MM	13MM

Microfin Diamond Loop Electrode



PRODUCT CODE	PRODUCT DESCRIPTION	SHAFT DIAMETER (MM)	LOOP DIAMETER (MM)
EL1D20	Disposable Microfin Diamond Loop Tungsten Wire Electrode	1.6MM	3MM
EL2D20	Disposable Microfin Diamond Loop Tungsten Wire Electrode	2.36MM	3MM
EL1D2C	Disposable Microfin Diamond Loop Tungsten Wire Electrode	1.6MM	5MM
EL2D2C	Disposable Microfin Diamond Loop Tungsten Wire Electrode	2.36MM	5MM
EL1D2D	Disposable Microfin Diamond Loop Tungsten Wire Electrode	1.6MM	8MM
EL2D2D	Disposable Microfin Diamond Loop Tungsten Wire Electrode	2.36MM	8MM

Microfin Triangle Loop Electrode



PRODUCT CODE	PRODUCT DESCRIPTION	SHAFT DIAMETER (MM)	LOOP DIAMETER (MM)
EL1T2B	Disposable Microfin Triangle Loop Tungsten Wire Electrode	1.6MM	4MM
EL2T2B	Disposable Microfin Triangle Loop Tungsten Wire Electrode	2.36MM	4MM
EL1T2Q	Disposable Microfin Triangle Loop Tungsten Wire Electrode	1.6MM	7MM
EL2T2Q	Disposable Microfin Triangle Loop Tungsten Wire Electrode	2.36MM	7MM
EL1T2R	Disposable Microfin Triangle Loop Tungsten Wire Electrode	1.6MM	10MM
EL2T2R	Disposable Microfin Triangle Loop Tungsten Wire Electrode	2.36MM	10MM