

Radiofrequency Needles, Probes and Accessories

Innovative Design. Reliable Products.



Minimizing Risk.
Every Procedure.
Every Time.™

Epimed's Radiofrequency Solutions

Engineered for Excellence

A global leader in medical devices for pain management, Epimed offers a wide range of innovative RF products, including a comprehensive selection of RF needles, probes, and accessories, all meticulously designed for precise and effective radiofrequency procedures.



RF Needles

Standard Lesion

RF™ Sharp and Blunt Needles

RF™ Sharp and Blunt Needles are designed with uniform tapered insulation, enhanced dielectric strength, and hub reference indicator.

Features

- Straight and Coudé® options
- Siliconized or Non-Siliconized
- Available in a variety of gauges, lengths and active tip sizes

Straight Sharp



Straight Blunt



Coudé® Sharp



Coudé® Blunt

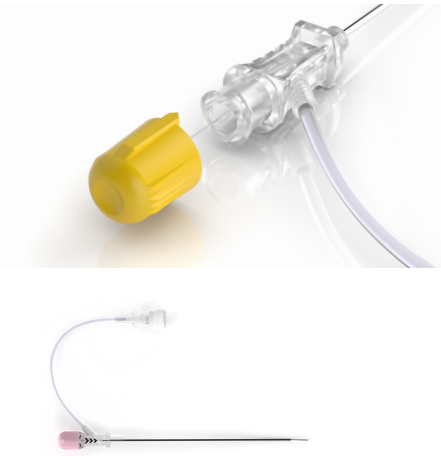


Gauge	Length	Active Tip			
16g	10 cm	10 mm	22g	5 cm	5 mm
16g	15 cm	10 mm	22g	10 cm	5 mm
18g	10 cm	10 mm	22g	10 cm	10 mm
18g	15 cm	10 mm			
20g	10 cm	5 mm			
20g	10 cm	10 mm			
20g	10 cm	15 mm			
20g	15 cm	5 mm			
20g	15 cm	10 mm			



Larger Lesion

Cobra RF™ Dual Use Radiofrequency Cannula



The Cobra RF™ hub features an integrated extension tubing to easily deliver medication without removing the probe, reducing procedure time.

Features

- Dual hub injection
- Coudé® Needle
- Available in a variety of gauges, lengths and active tip lengths

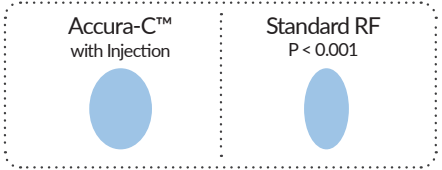
Gauge	Length	Active Tip
16g	10 cm	10 mm
16g	15 cm	10 mm
18g	10 cm	10 mm
18g	15 cm	10 mm
20g	10 cm	10 mm
20g	15 cm	10 mm

Accura-C™ Wet Radiofrequency Ablation



The Accura-C™ is designed with dual-injection hubs and evenly spaced infusion ports to deliver injectate into the lesioning area. Those features allow for wet lesioning, which increases the conductivity of RF delivery.

Creating a Larger Lesion



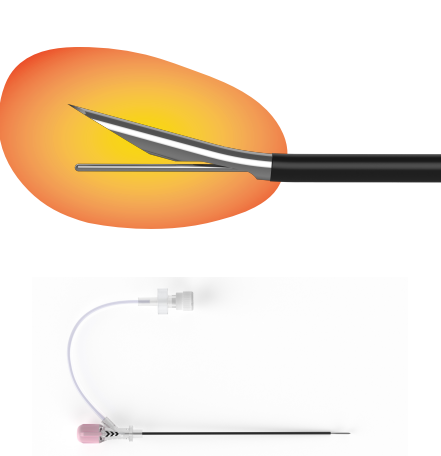
Injecting 2% Lidocaine HCL 0.25cc at 0s-25s-60s 80°C for 90s.

Features

- Wet Radiofrequency Ablation
- Dual hub injection
- Coudé® Needle
- Siliconized cannula

Gauge	Length	Active Tip
20g	10 cm	10 mm

RF Flare™ Large Lesion Cannula



RF Flare™ designed for larger lesions, features a V-shaped active tip and side port access for a protruding thermocouple to extend the lesion area, further enhanced by dual-injection hubs for precise medication delivery, avoiding needle displacement.

Features

- Larger Lesion
- Side port access for protruding thermocouple
- Dual hub injection
- Coudé® Needle
- Siliconized cannula

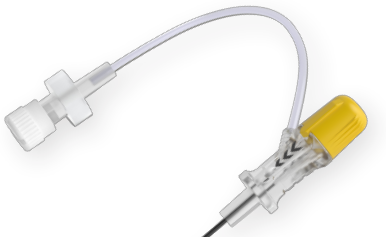
Gauge	Length	Active Tip
18g	10 cm	10 mm

Dual Hub Injection

Exclusive from Epimed, this design allows you to inject anesthetic while the RF probe is in place. This extra hub eliminates the need to remove and replace the probe during an RF procedure.

Advantages:

- Improve procedure time
- Reduce needle tip migration
- Simplify procedure steps



RF Probes



Stainless Steel Probes
Reusable Probes Made of
Medical Grade Stainless Steel



Disposable Probes
for single-use



Hyperflex Probes
Reusable Probes Made of
Durable Nitinol

Features

- Lightweight Hub to prevent needle movement
- Reinforced cable for added resistance to breakage
- Sized to Fit 16g, 18g, 20g and 22g Needles
- Lengths: 5 cm, 10 cm and 15 cm
- Color-coded for easy length identification

Compatibility

Each probe is designed to function with a corresponding length of cannula.

Probes are designed for use with multiple RF Generators.

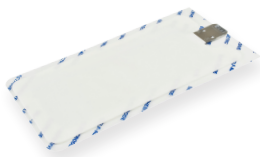
Note: Disposable probes require the use of an adapter.



Illustrated product: Hyperflex Probes

Accessories

Grounding Pads



RF™ Grounding Pad

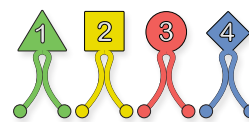


Grounding Pad Cable

Features

- Reusable Cable Sold Separately
- Latex Free
- 130 cm² Surface Area

RF Probe Cable Marker Set



Probetags™



Features

- Easily Organize Cables
- Reusable
- Autoclavable