

The **PowerWire® RF Guidewire** is used to cross lesions in occluded peripheral blood vessels that are difficult to cross with a standard guidewire

Specifications

Catheter Compatibility	4F (minimum)
Maximum Outer Diameter	0.035"
Length	250 cm
Core Material	Nitinol

Tip Shapes

Straight Angled 20° Angled 30° Angled 40°



Accessories

Connector Cable



The connector cable attaches the PowerWire® RF Guidewire to the Generator with a clip on connection. The **PowerWire® RF Guidewire** can be easily disconnected and used as an exchangeable guidewire.

Baylis Medical Company Inc.
Radiofrequency Generator (RFP-100A)



Create controlled punctures with RF energy.

Order Information

Product Code	Description	Tip Strength	Tip Shape
EWK35-250-08-6S	PowerWire® RF Guidewire Kit 50 Straight	50g	Straight
EWK35-250-10-6S	PowerWire® RF Guidewire Kit 75 Straight	75g	Straight
EWK35-250-12-6S	PowerWire® RF Guidewire Kit 110 Straight	110g	Straight
EWK35-250-12-6A-20-05	PowerWire® RF Guidewire Kit 110 Angled 20K	110g	Angled
EWK35-250-12-6A-30-05	PowerWire® RF Guidewire Kit 110 Angled 30K	110g	Angled
EWK35-250-12-6A-40-12	PowerWire® RF Guidewire Kit 110 Angled 40G	110g	Angled

Connector Cable for RFP-100A Baylis Medical Company Generator included as part of PowerWire® RF Guidewire Kit

Baylis
MED TECH

Baylis Medical Technologies Inc.
2645 Matheson Blvd East
Mississauga, ON Canada L4W 5S4

Tel: 1 (888) -505-4885
www.baylismedtech.com
info@baylismedtech.com

*The PowerWire® RF Guidewire is cleared by FDA to create a channel in totally occluded peripheral vessels 3 mm or greater.

PRM-00852 EN J-1,2 V-4.1 © Copyright Baylis Medical Technologies Inc., 2023. PowerWire and the Baylis Medical Technologies logo are trademarks and/or registered trademarks of Baylis Medical Technologies Inc. in the United States and/or other countries. Baylis Medical Technologies Inc. reserves the right to change specifications or to incorporate design changes without notice and without incurring any obligation relating to equipment previously manufactured or delivered. Patents Pending and/or issued. CAUTION: Federal Law (USA) restricts the sale of these devices to or by the order of a physician. Before use, consult product labels and inserts for any indications, contraindications, hazards, warnings, cautions and instructions for use.

Products shown may not be approved or available for sale in all jurisdictions.

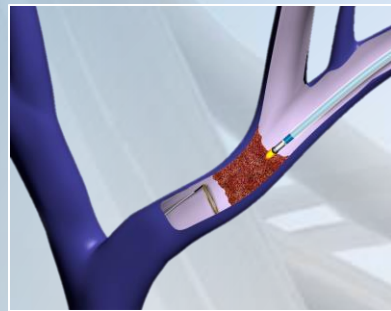
Baylis
MED TECH

PowerWire® RF Guidewire
Cross Through Challenging Occlusions *

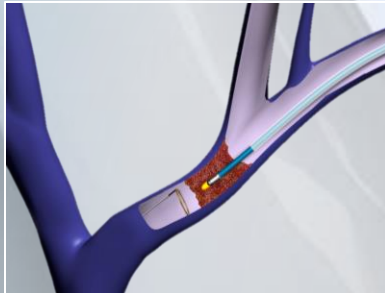
PowerWire® RF Guidewire

Ensure your patients receive the treatment they need.

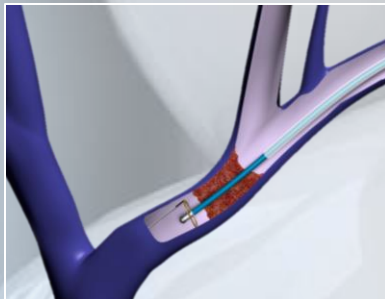
When a standard guidewire is not sufficient, successfully channel through totally occluded peripheral vessels with **RF energy**.



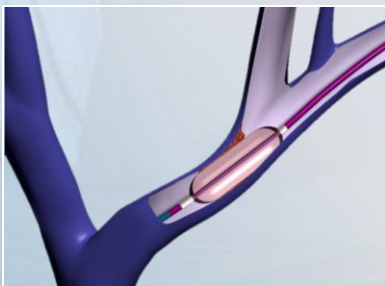
Turn RF energy on to cut into the lesion using a snare as a target.



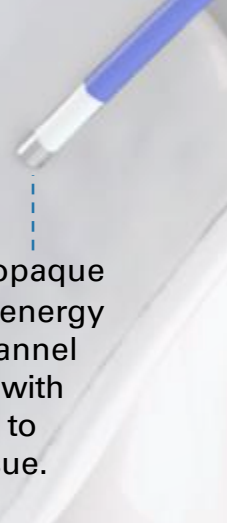
Advance the wire with or without RF energy delivery.



Snare the **PowerWire®** RF Guidewire.



Use the **PowerWire®** RF Guidewire as a standard guidewire to advance a balloon.



Atraumatic radiopaque tip that delivers energy to vaporize a channel through lesions with minimal trauma to surrounding tissue.

Torqueable, stiff proximal shaft with a smooth transition to a more flexible distal end. The length allows for catheter exchange while the body has a low friction coating to allow for controlled advancement with RF energy.

Cross Occlusions with Enhanced:

Control



Versatility



Visibility

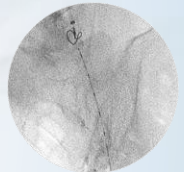


Image courtesy of Dr. Kundu

- Atraumatic radiopaque tip allows for controlled delivery of RF energy.
- 0.035" exchange-length design enhances versatility with third-party devices.
- Various straight and angled-tip models to adjust the wire trajectory to anatomical geography.
- Five radiopaque marker bands spaced 1 cm apart provide enhanced visibility under fluoroscopy.