

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.

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

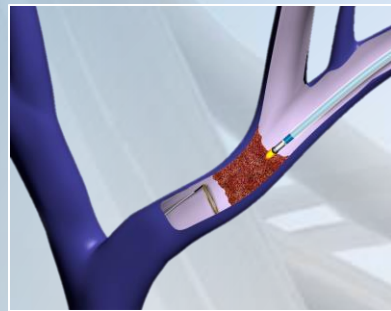
Baylis
MED TECH

PowerWire® RF Guidewire
Cross Through Challenging Occlusions *

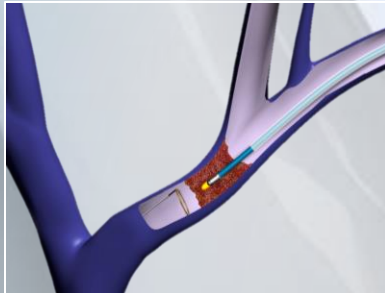
PowerWire® RF Guidewire

Ensure your patients receive the treatment they need.

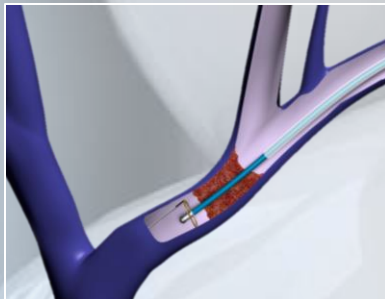
When a standard guidewire is not sufficient, successfully channel through totally occluded peripheral vessels with **RF energy**.



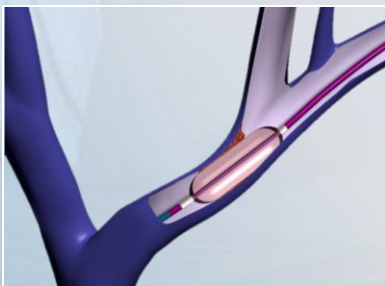
Turn RF energy on to cut into the lesion using a snare as a target.



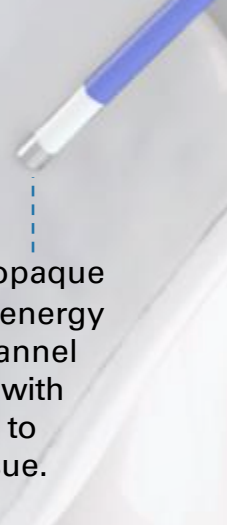
Advance the wire with or without RF energy delivery.



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.