

# Proven Technology for Your Most Challenging Lesions

# 2.9%

TLR (with DES)  
at 12 months<sup>1</sup>

A multi-center PCI registry reported:<sup>1</sup>

- Fewer Procedures
- Shortened Procedure Time
- Reduced Risks to Patients

1. Couper LT, Loane P, Andrianopoulos N, et al. Utility of rotational atherectomy and outcomes over an eight-year period. *Catheter Cardiovasc Interv.* 2015;86:626-631.

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Not intended for use or distribution in France, Japan and the USA.

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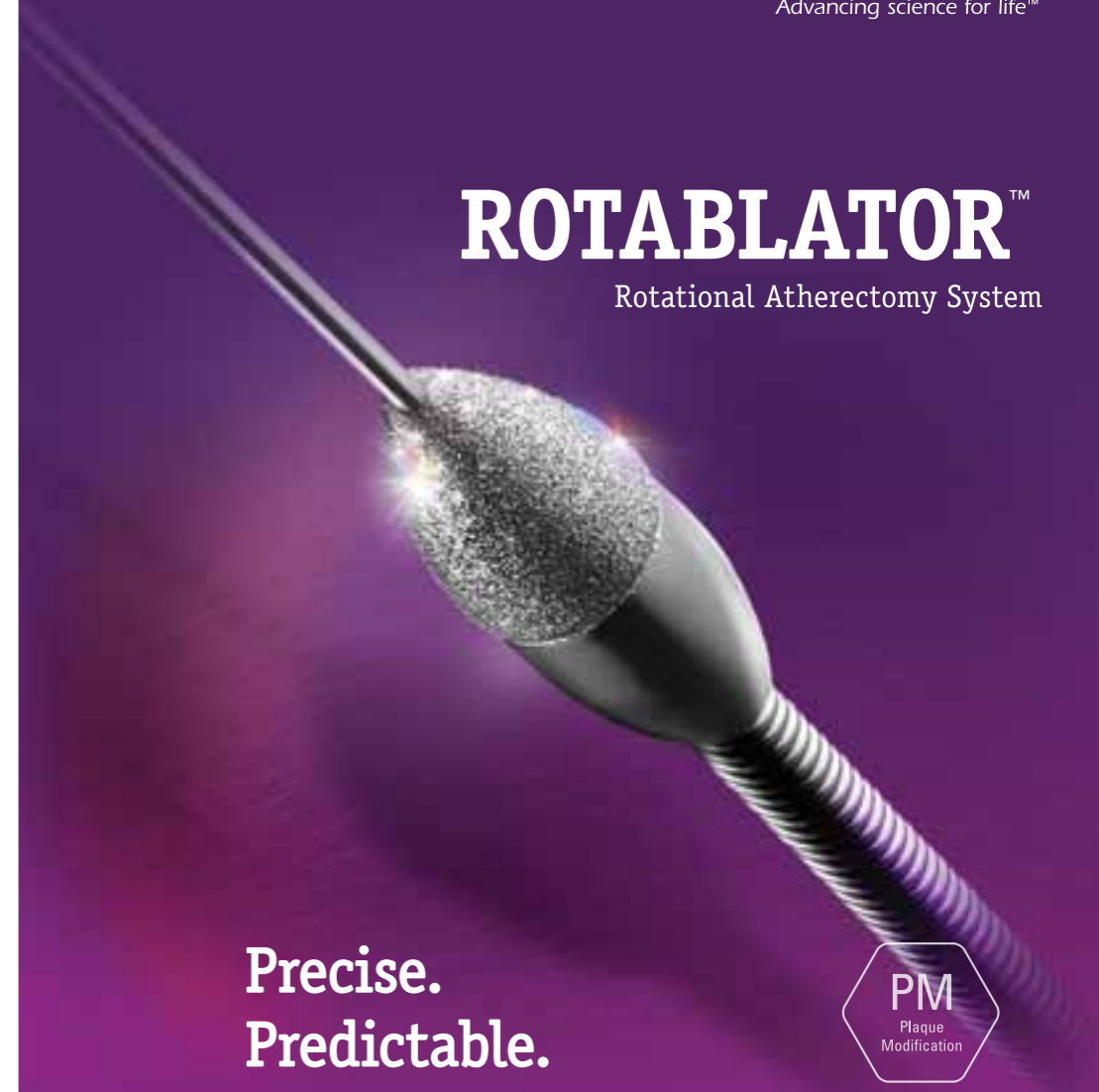
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# ROTABLATOR™

Rotational Atherectomy System



Precise.  
Predictable.  
Proven.



Master the Complex™

## Precise

### Front-Cutting

- Realize precise control with a diamond-tipped burr that is designed to immediately engage the lesion to facilitate safe ablation.
- Selectively ablate calcium preserving the elastic tissue of the vessel wall.

### Real-Time Feedback

- Maintain complete control during ablation through sensitive tactile, auditory, and visual feedback.

## Proven

**20+** years of proven clinical safety and efficacy

Experience the controlled precision of a diamond-tipped burr designed to provide access to even the most challenging lesions.



## Predictable

### Stable Rotation

- Create a smooth lumen at a specific diameter with a burr that spins concentrically around the wire.
- Control embolic release with a diamond coated burr that ablates plaque into micro particles smaller than a red blood cell.

### Size Flexibility

- Multiple burr size options create predictable lumen size for controlled vessel preparation and uniform stent sizing and expansion (Available in 1.25 to 2.5 mm burr sizes).
- Achieve desired burr/artery ratio to minimize vessel trauma.

**900k+** procedures performed worldwide\*\*

The ROTABLATOR Rotational Atherectomy System has long been recognized by physicians as the optimal device to ablate calcium in coronary lesions.



## Increase Your Success

**Rotational atherectomy** has been shown to increase procedural success in severely calcified lesions.

**10%** higher procedural success rate<sup>2\*</sup>

- Facilitate stent delivery in undilatable lesions<sup>3</sup>
- Ensure complete stent expansion<sup>2</sup>
- Reduce occurrence of failed procedures and major complications<sup>4</sup>

ROTABLATOR Rotational Atherectomy System is an integral tool for the treatment of vessels resistant to standard vessel preparation techniques.

2. Abdel-Wahab M, Richardt G, Joachim Buttner H et al. High-Speed Rotational Atherectomy Before Paclitaxel-Eluting Stent Implantation in Complex Calcified Coronary Lesions. *J Am Coll Cardiol Interv.* 2013;6(1):10-19.

3. Sharma S, Cavusoglu E, Kini A, Marmur J. Current Status of Rotational Atherectomy. *Catheterization and Cardiovascular Interventions.* 2004;62:485-498.

4. Toney M, Kini A, Sharma S. Current Status of Rotational Atherectomy. *J Am Coll Cardiol Interv.* 2014;7(4) 345-353.

\* n = 240 patients; divided into ROTABLATOR and non-ROTABLATOR groups.

\*\* Based on Boston Scientific sales estimate.