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**Formula 418 – 80 cm Over-the-Wire Delivery System**

**Formula 418 – 135 cm Over-the-Wire Delivery System**

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G56623 | FOR418-18-135-5-16 | .018 | 5 | 16 | .068 | 6.0/5.0 |
G56624 | FOR418-18-135-5-20 | .018 | 5 | 20 | .068 | 6.0/5.0 |
G56625 | FOR418-18-135-6-12 | .018 | 6 | 12 | .068 | 6.0/5.0 |
G56626 | FOR418-18-135-6-16 | .018 | 6 | 16 | .068 | 6.0/5.0 |
G56627 | FOR418-18-135-6-20 | .018 | 6 | 20 | .068 | 6.0/5.0 |
G56628 | FOR418-18-135-7-12 | .018 | 7 | 12 | .078 | 7.0/6.0 |
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G56630 | FOR418-18-135-7-20 | .018 | 7 | 20 | .078 | 7.0/6.0 |

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.
Secure renal access and treat with precision.
With these compatible devices, you can gain and maintain renal artery access and perform entire renal procedures:

**Introducers**
- Micropuncture® Stiffened Cannula Introducer Sets

**Wire Guides**
- Roadrunner® Extra-Support Mandril Wire Guide
- Approach® Pro LT Wire Guide
- Standard Safe-T-J® Fixed Core Wire Guide
- McNamara Renal Exchange Wire Guide
- Shorty® Interventional Wire Guide

**Balloons**
- Advance® 14LP Low Profile PTA Balloon Dilatation Catheter
- Advance 18LP Low Profile PTA Balloon Dilatation Catheter

**Sheaths and Catheters**
- High-Flex Ansel Guiding Sheath
- Flexor® Ansel Guiding Sheath
- Flexor® Raabe Guiding Sheath
- Royal Flush® Plus Beacon® Tip High-Flow Catheter
- Torcon NB® Advantage Beacon Tip Angiographic Catheter

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  - Email: cau.custserv@cookmedical.com

**www.cookmedical.com**
Increase your procedural accuracy with balloon-expandable stent technology engineered for precision.

Formula™ 418®

Formula™ 414 RX

Formula™
RENAL BALLOON-EXPANDABLE STENT
When precise deployment matters, so does technology.

To precisely place most balloon-expandable stents, you have to be able to predict how much they will shorten. But precision shouldn’t involve guesswork. That’s why Formula stents are engineered for precision: precise placement, precise treatment and precise conformability.

**Precise Placement**
Formula stents don’t shorten, and their ends align with the balloon markers. These features help you place the stent and cover the lesion reliably and precisely.

**Precise Conformability**
Formula balloon-expandable stents have additional crowns that give their stents a more circular shape and improve their scaffolding.

**Precise Treatment**
Balloon lengths are customized to reduce the amount of healthy tissue that is dilatated during treatment.
Precise Placement

Precise Conformability

- **5-6 mm stents**: 10 crowns
- **7-8 mm stents**: 12 crowns
- **3-4 mm stents**: 8 crowns

Formulas:
- Formula: 3-4 mm stents
- Formula: 5-6 mm stents
- Formula: 7-8 mm stents
### Formula 414RX – 80 cm Rapid Exchange Delivery System

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### Formula 414RX – 135 cm Rapid Exchange Delivery System

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Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

The stainless steel coiled-wire shaft provides kink resistance and additional support for tortuous anatomy and to help cross lesions.

**Reference Part Number Key**

- **L**: Stent Length (mm)
- **5**: Stent Diameter (mm)
- **80**: Delivery Catheter Length (cm)
- **14**: Wire Guide Diameter (.0XX inch)
- **4**: Delivery Catheter Diameter (Fr)
- **X**: Rapid Exchange Delivery System

27 cm rapid-exchange port