

# ordering information

The Optima Coil System provides one of the most complete coil offerings on the market.

| Model No.    | Implant size |
|--------------|--------------|
| OPT0101CSS10 | 1mm x 1cm    |
| OPT0102CSS10 | 1mm x 1cm    |
| OPT0103CSS10 | 1mm x 1cm    |
| OPT0104CSS10 | 1mm x 4cm    |
| OPT0152CSS10 | 1.5mm x 2cm  |
| OPT0153CSS10 | 1.5mm x 3cm  |
| OPT0154CSS10 | 1.5mm x 4cm  |
| OPT0202CSS10 | 2mm x 2cm    |
| OPT0203CSS10 | 2mm x 3cm    |
| OPT0204CSS10 | 2mm x 4cm    |
| OPT0206CSS10 | 2mm x 6cm    |
| OPT0208CSS10 | 2mm x 8cm    |
| OPT0253CSS10 | 2.5mm x 3cm  |
| OPT0254CSS10 | 2.5mm x 4cm  |
| OPT0256CSS10 | 2.5mm x 6cm  |
| OPT0304CSS10 | 3mm x 4cm    |
| OPT0306CSS10 | 3mm x 6cm    |
| OPT0308CSS10 | 3mm x 8cm    |
| OPT0310CSS10 | 3mm x 10cm   |
| OPT0356CSS10 | 3.5mm x 6cm  |
| OPT0358CSS10 | 3.5mm x 8cm  |
| OPT0406CSS10 | 4mm x 6cm    |
| OPT0408CSS10 | 4mm x 8cm    |
| OPT0410CSS10 | 4mm x 10cm   |
| OPT0508CSS10 | 5mm x 8cm    |
| OPT0510CSS10 | 5mm x 10cm   |
| OPT0513CSS10 | 5mm x 13cm   |

Complex 10  
Super Soft

Complex 10  
Soft

Complex 10  
Standard

Complex 18

| Model No.     | Implant size  |
|---------------|---------------|
| OPT0517CST10  | 5mm x 17cm    |
| OPT0611CST10  | 6mm x 11cm    |
| OPT0620CST10  | 6mm x 20cm    |
| OPT0713CST10  | 7mm x 13cm    |
| OPT0724CST10  | 7mm x 24cm    |
| OPT0816CST10  | 8mm x 16cm    |
| OPT0827CST10  | 8mm x 27cm    |
| OPT0923CST10  | 9mm x 23cm    |
| OPT0930CST10  | 9mm x 30cm    |
| OPT1027CST10  | 10mm x 27cm   |
| OPT1034CST10  | 10mm x 34cm   |
| OPT0620COM18  | 6mm x 20cm    |
| OPT0724COM18  | 7mm x 24cm    |
| OPT0827COM18  | 8mm x 27cm    |
| OPT0930COM18  | 9mm x 30cm    |
| OPT1034COM18  | 10mm x 34cm   |
| OPT1137COM18  | 11mm x 37cm   |
| OPT11240COM18 | 11.2mm x 40cm |
| OPT11343COM18 | 11.3mm x 43cm |
| OPT11447COM18 | 11.4mm x 47cm |
| OPT11550COM18 | 11.5mm x 50cm |
| OPT11655COM18 | 11.6mm x 55cm |
| OPT11860COM18 | 11.8mm x 60cm |
| OPT2065COM18  | 20mm x 65cm   |
| OPT2265COM18  | 22mm x 65cm   |
| OPT2465COM18  | 24mm x 65cm   |

Helical 10  
Super Soft

| Model No.     | Implant size |
|---------------|--------------|
| OPT1010HSS10  | 1mm x 1cm    |
| OPT1012HSS10  | 1mm x 2cm    |
| OPT1013HSS10  | 1mm x 3cm    |
| OPT1014HSS10  | 1mm x 4cm    |
| OPT1015HSS10  | 1.5mm x 1cm  |
| OPT10152HSS10 | 1.5mm x 2cm  |
| OPT10153HSS10 | 1.5mm x 3cm  |
| OPT10154HSS10 | 1.5mm x 4cm  |
| OPT1020HSS10  | 2mm x 1cm    |
| OPT10202HSS10 | 2mm x 2cm    |
| OPT10203HSS10 | 2mm x 3cm    |
| OPT10204HSS10 | 2mm x 4cm    |
| OPT10206HSS10 | 2mm x 6cm    |
| OPT10208HSS10 | 2mm x 8cm    |
| OPT10253HSS10 | 2.5mm x 3cm  |
| OPT10254HSS10 | 2.5mm x 4cm  |
| OPT10256HSS10 | 2.5mm x 6cm  |
| OPT10304HSS10 | 3mm x 4cm    |
| OPT10306HSS10 | 3mm x 6cm    |
| OPT10308HSS10 | 3mm x 8cm    |
| OPT10310HSS10 | 3mm x 10cm   |
| OPT10406HSS10 | 4mm x 6cm    |
| OPT10408HSS10 | 4mm x 8cm    |
| OPT10410HSS10 | 4mm x 10cm   |
| OPT10506HSS10 | 5mm x 6cm    |
| OPT10508HSS10 | 5mm x 8cm    |
| OPT10510HSS10 | 5mm x 10cm   |

Helical 10  
Soft

Helical 10  
Standard

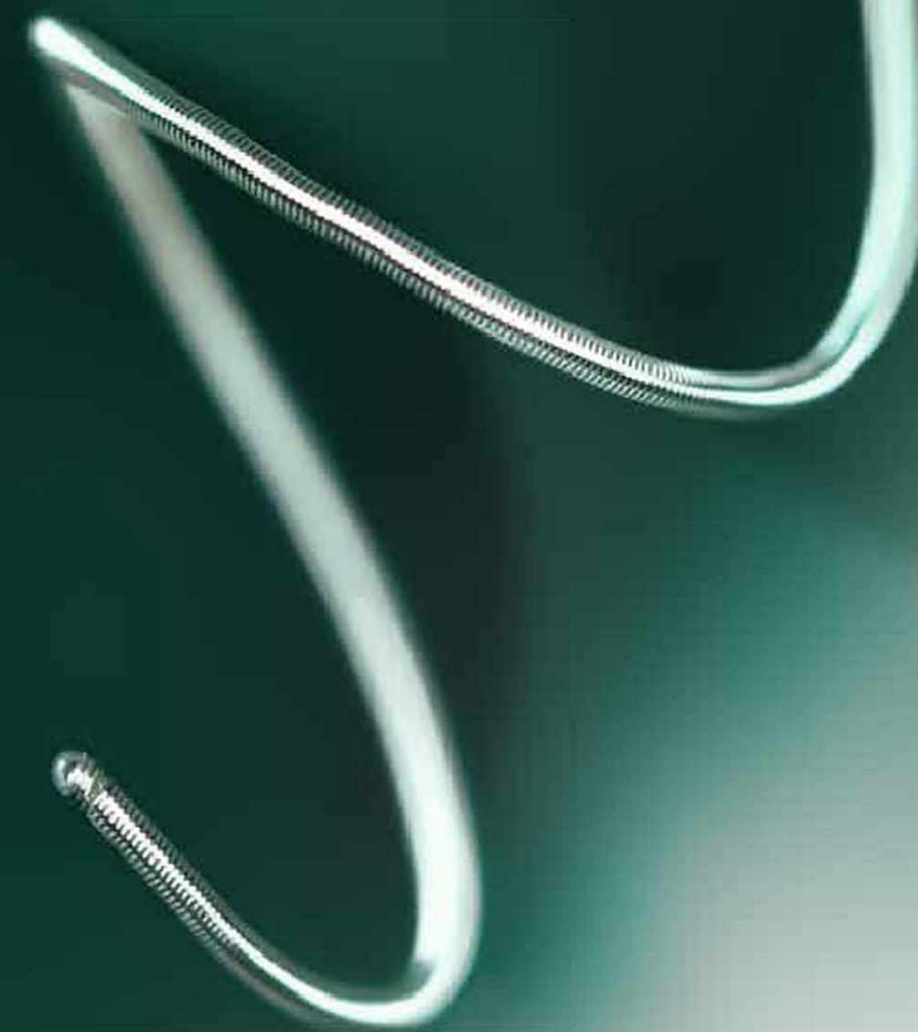
XCEL  
Detachment  
Controller

| Model No.    | Implant size |
|--------------|--------------|
| OPT0304HSF10 | 3mm x 4cm    |
| OPT0306HSF10 | 3mm x 6cm    |
| OPT0308HSF10 | 3mm x 8cm    |
| OPT0310HSF10 | 3mm x 10cm   |
| OPT0406HSF10 | 4mm x 6cm    |
| OPT0408HSF10 | 4mm x 8cm    |
| OPT0410HSF10 | 4mm x 10cm   |
| OPT0506HSF10 | 5mm x 6cm    |
| OPT0508HSF10 | 5mm x 8cm    |
| OPT0510HSF10 | 5mm x 10cm   |
| OPT0606HSF10 | 6mm x 6cm    |
| OPT0608HSF10 | 6mm x 8cm    |
| OPT0610HSF10 | 6mm x 10cm   |
| OPT0615HST10 | 6mm x 15cm   |
| OPT0620HST10 | 6mm x 20cm   |
| OPT0720HST10 | 7mm x 20cm   |
| OPT0730HST10 | 7mm x 30cm   |
| OPT0820HST10 | 8mm x 20cm   |
| OPT0830HST10 | 8mm x 30cm   |
| OPT0930HST10 | 9mm x 30cm   |
| OPT1030HST10 | 10mm x 30cm  |

| Model No. | Pack contents            |
|-----------|--------------------------|
| XCEL      | 5 detachment controllers |

# optima™ coil system

optimal design,  
optimal detachment



References: 1. Schneider, J. et al. "Characterization of Optima Coil System (PT12014)." Data On File, Balt USA. 2. Cathin, D. "Optima Coil System: 2-year Adverse Aging and Fatigue Vascular Test Results." Data On File, Balt USA. 3. Optima Coil System: Design Verification and Fatigue Vascular Test Results. Data On File, Balt USA. 4. European Clinical Evaluation Protocol, Optima Coil System (PT12014). Data On File, Balt USA.

Optima Coil System is manufactured by Balt USA, 18 Teddley Drive, Suite 169, Irvine, CA 92618.

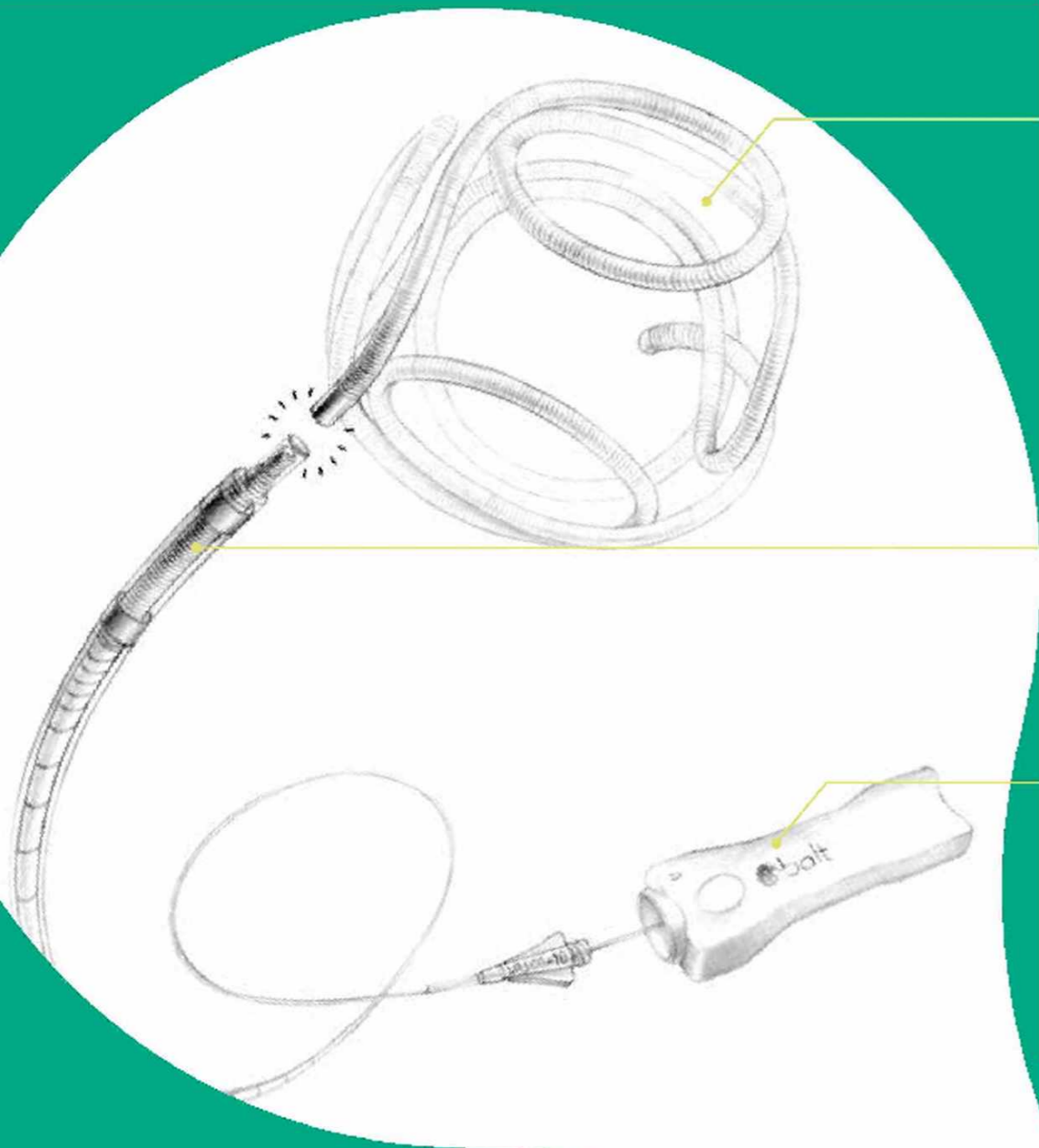
The Optima Coil System is indicated for the embolization of aneurysms and other intracranial aneurysms and other neurovascular aneurysms. The Optima Coil System is also indicated for superior occlusion of blood vessels within the neurovascular system to permanently obstruct blood flow to an aneurysm or other vascular malformation and for arterial and venous embolizations in the peripheral vasculature. The content of this document is confidential information, trademarks and trade dress of Balt USA and other intellectual property of its representatives and/or resellers, which in part or in full, is reserved and would be considered a violation of Balt USA's and other's copyright and other intellectual property rights (BALT USA and all other rights reserved). The recipient hereby acknowledges that this information is confidential and shall not be disclosed to any third party without the prior written consent of Balt USA and all other distributors. The device is controlled by BALT USA and all other intellectual property of its representatives and/or resellers which have been registered and included in the device. Optima Coil System is Class II, CE marked (K03030201) according to the Medical Device Directive 93/42/EEC. Annex I. Section 4.3.3.0.1.02.01.03.00.0000.0001.0004 Rev. A.



# optima™ coil system

## Detachment in an instant

Designed to endovascularly obstruct or occlude blood flow in abnormalities of the peripheral and neurovasculature.



100% detachment rate

with 99% first detachment success<sup>3,4</sup>

aneurysm treatment

a full range of complex & helical coils

see ordering information overleaf

### ● Optimal design

#### Coil softness

maximized through variations of 1<sup>st</sup> and primary wind for deliverability and conformability

#### Complete offering

with a full range of Complex & Helical coils in Standard, Soft & Super Soft configurations to provide options in any clinical scenario



### ● Pusher design

with spiral out hypotube & progressive softer body coil ensuring smooth pushability & microcatheter stability



### ● Optimal detachment

#### Instantaneous detachment

in under 1 second allows for rapid aneurysm treatment & efficient case times

#### Reliable detachment system

provides confidence during coiling cases

Instantaneous  
detachment < 1  
second<sup>1</sup>

