

CONTROLLED PRECISION RELIABLY DELIVERED



Concerto™
Helix Detachable Coil System



Concerto™
3D Detachable Coil System

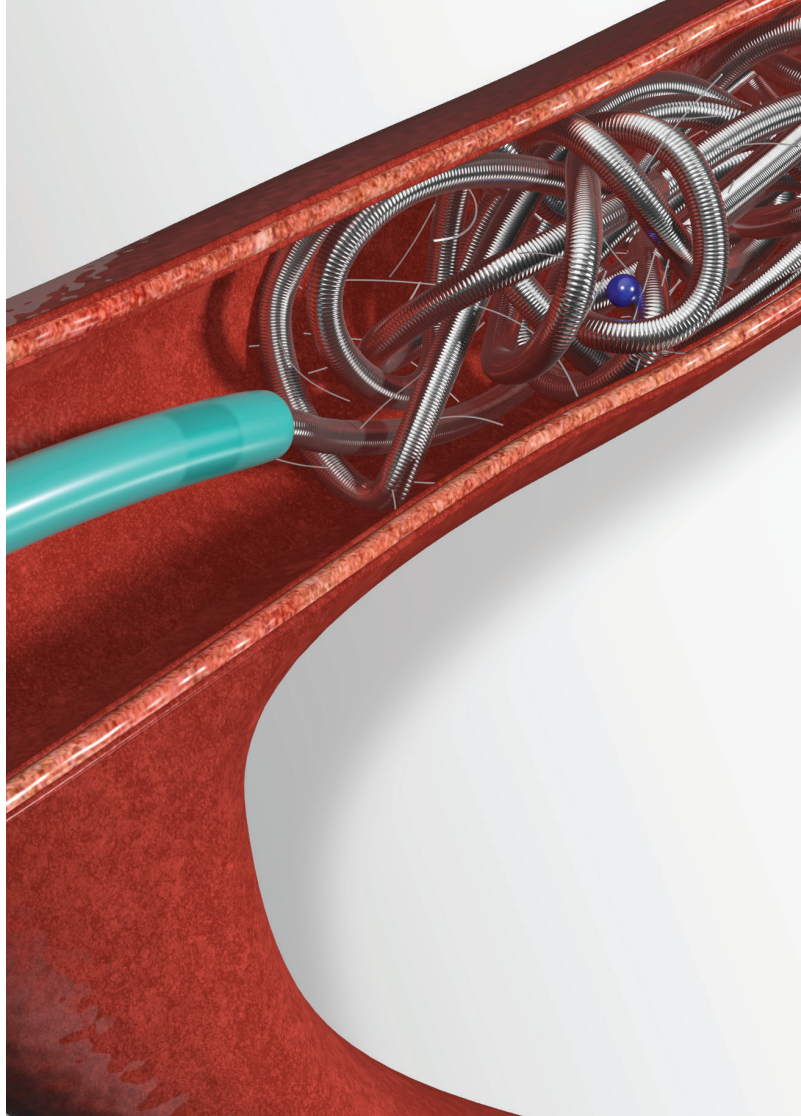
Our soft, polymer-fibered
Concerto™ detachable coils
navigate smoothly and detach
instantly* – giving you ease, precision
and control during embolization.

Medtronic
Further, Together

CONCERTO™ HELIX DETACHABLE COIL SYSTEM

Softness with smooth navigation

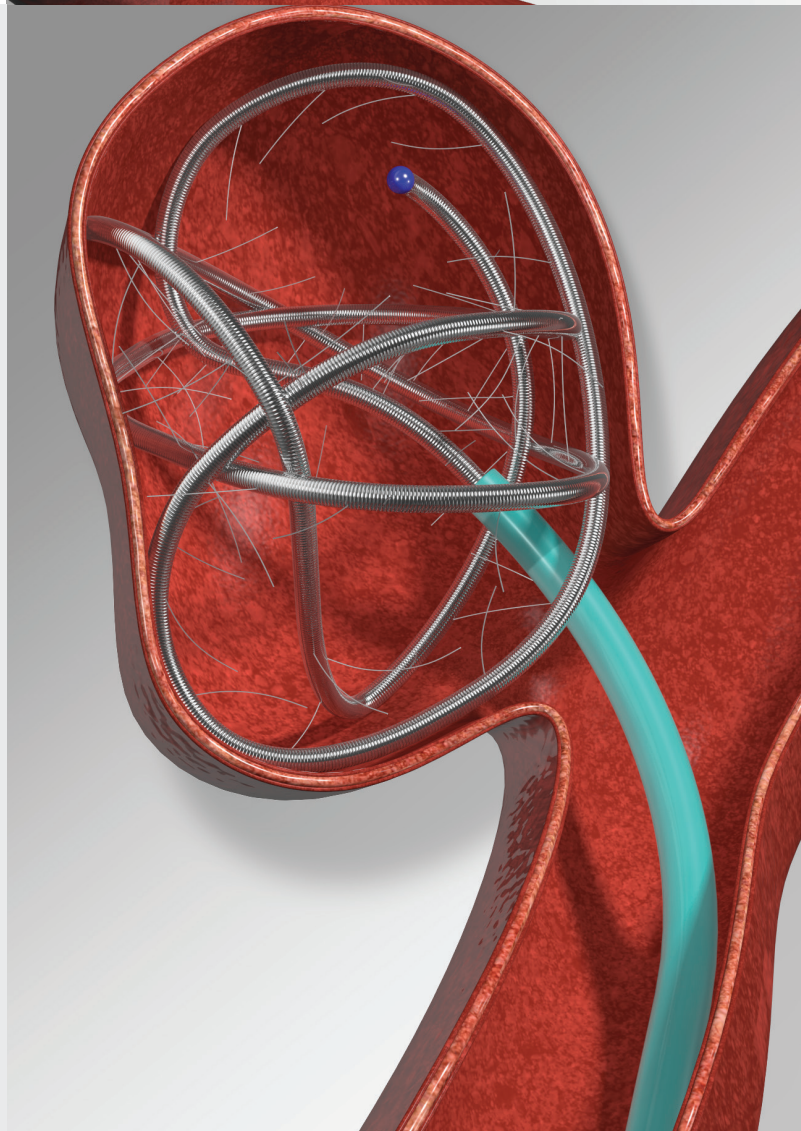
- Soft coils track easily through tortuous anatomy to access distal locations*
- Soft distal pusher reduces microcatheter kickback during deployment*



CONCERTO™ 3D DETACHABLE COIL SYSTEM

Optimal framing

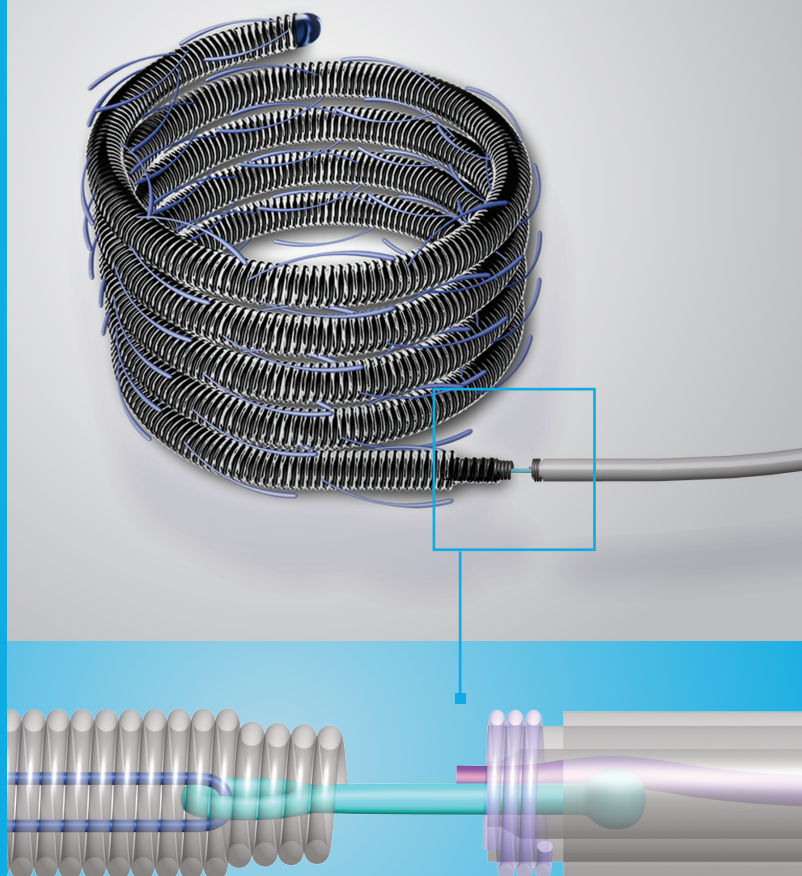
- Conformable 3D shape with excellent stability*
- Designed to create a complex frame for filling*



CONCERTO™ COILS

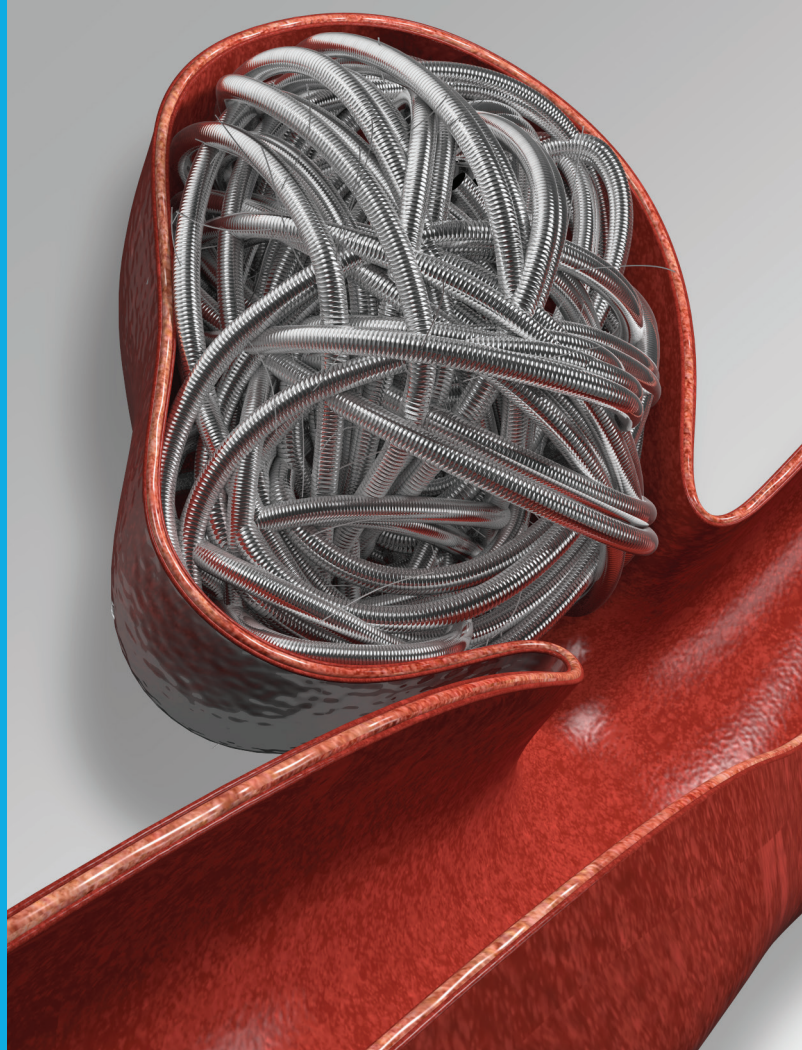
Reliable deployment

- Fully resheathable, after complete or partial deployment, and easily repositionable*
- Coil detaches instantaneously with proven reliability*



Enhanced thrombogenicity

- Fibers increase thrombogenicity of the coil compared to bare metal equivalents†
- Nylon and PGLA fiber system features the unique LatticeFX™ technology which promotes thrombosis response†



CONCERTO™ DETACHABLE COIL SYSTEM

Order number	Description	Diameter (mm)	Length (cm)	Shape	Min. Micro Catheter Compatibility (in)
NV-2-4-Helix	Concerto™ nylon helical	2	4	Helix	0.0165
NV-2-6-Helix	Concerto™ nylon helical	2	6	Helix	0.0165
NV-2-8-Helix	Concerto™ nylon helical	2	8	Helix	0.0165
NV-3-4-Helix	Concerto™ nylon helical	3	4	Helix	0.0165
NV-3-8-Helix	Concerto™ nylon helical	3	8	Helix	0.0165
NV-4-8-Helix	Concerto™ nylon helical	4	8	Helix	0.0165
NV-4-10-Helix	Concerto™ nylon helical	4	10	Helix	0.0165
NV-5-15-Helix	Concerto™ nylon helical	5	15	Helix	0.021
NV-5-20-Helix	Concerto™ nylon helical	5	20	Helix	0.021
NV-6-20-Helix	Concerto™ nylon helical	6	20	Helix	0.021
NV-7-30-Helix	Concerto™ nylon helical	7	30	Helix	0.021
NV-8-30-Helix	Concerto™ nylon helical	8	30	Helix	0.021
NV-9-30-Helix	Concerto™ nylon helical	9	30	Helix	0.021
NV-10-30-Helix	Concerto™ nylon helical	10	30	Helix	0.021
PV-12-30-Helix	Concerto™ PGLA helical	12	30	Helix	0.021
PV-14-30-Helix	Concerto™ PGLA helical	14	30	Helix	0.021
PV-16-40-Helix	Concerto™ PGLA helical	16	40	Helix	0.021
PV-18-40-Helix	Concerto™ PGLA helical	18	40	Helix	0.021
PV-20-50-Helix	Concerto™ PGLA helical	20	50	Helix	0.021
PV-2-2-3D	Concerto™ PGLA 3D	2	2	3D	0.0165
PV-2-4-3D	Concerto™ PGLA 3D	2	4	3D	0.0165
PV-2-6-3D	Concerto™ PGLA 3D	2	6	3D	0.0165
PV-3-4-3D	Concerto™ PGLA 3D	3	4	3D	0.0165
PV-3-6-3D	Concerto™ PGLA 3D	3	6	3D	0.0165
PV-3-8-3D	Concerto™ PGLA 3D	3	8	3D	0.0165
PV-4-8-3D	Concerto™ PGLA 3D	4	8	3D	0.0165
PV-4-10-3D	Concerto™ PGLA 3D	4	10	3D	0.0165
PV-4-12-3D	Concerto™ PGLA 3D	4	12	3D	0.0165
PV-5-15-3D	Concerto™ PGLA 3D	5	15	3D	0.0165

CONCERTO™ DETACHABLE COIL SYSTEM

Order number	Description	Diameter (mm)	Length (cm)	Shape	Min. Micro Catheter Compatibility (in)
PV-6-20-3D	Concerto™ PGLA 3D	6	20	3D	0.0165
PV-7-30-3D	Concerto™ PGLA 3D	7	30	3D	0.0165
PV-8-30-3D	Concerto™ PGLA 3D	8	30	3D	0.0165
PV-9-30-3D	Concerto™ PGLA 3D	9	30	3D	0.0165
PV-10-30-3D	Concerto™ PGLA 3D	10	30	3D	0.0165
PV-12-40-3D	Concerto™ PGLA 3D	12	40	3D	0.021
PV-14-40-3D	Concerto™ PGLA 3D	14	40	3D	0.021
PV-16-40-3D	Concerto™ PGLA 3D	16	40	3D	0.021
PV-18-40-3D	Concerto™ PGLA 3D	18	40	3D	0.021

ID INSTANT DETACHER (5 PACK)

Order number	Description
ID-1-5	Instant Detacher

COMPATIBLE WITH REBAR™ REINFORCED MICRO CATHETER

Product	Order Number	Proximal OD / Distal OD (F)	Distal ID (inch)	Total length (cm)	Usable length (cm)	Maximum guidewire (inch)
Rebar™-18	105-5081-130	2.7/2.4	0.021	137	130	0.018
	105-5083-153	2.7/2.4	0.021	160	153	0.018
Rebar™-27	105-5082-145	2.8/2.8	0.027	150	145	0.021

*Internal data on file.

† Girdhar G et al. In-vitro thrombogenicity assessment of polymer filament modified and native platinum embolic coils. Journal of the Neurological Sciences. 2014;339(1-2):97-101. Showed favorable thrombogenic response in in-vitro testing under static conditions. One-way ANOVA analysis showed statistically significant increase in peak thrombin, rate of thrombin, and ETP (p <0.001) for enlaced coils against bare coils.

IMPORTANT: Indications, contraindications, warnings and instructions for use can be found in the product labeling supplied with each device.

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