

# Axium™ 3D

## Detachable Coils

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
QC-2-2-3D	2	2	0.0115in (0.29mm)	1.34
QC-2-4-3D		4		2.68
QC-2-6-3D		6		4.02
QC-2.5-2-3D	2.5	2		1.34
QC-2.5-4-3D		4		2.68
QC-2.5-6-3D		6		4.02
QC-2.5-8-3D	3	8		5.36
QC-3-4-3D		4		2.68
QC-3-6-3D		6		4.02
QC-3-8-3D	3	8		5.36
QC-3-10-3D		10		6.70
QC-3.5-6-3D		6		4.02
QC-3.5-12-3D	3.5	12		8.04
QC-3.5-15-3D		15		10.05
QC-4-6-3D		4		6
QC-4-8-3D	8		6.33	
QC-4-10-3D	10		7.92	
QC-4-12-3D	4	12	9.50	
QC-5-8-3D		5	8	6.33
QC-5-10-3D			10	7.92
QC-5-15-3D	15		11.88	
QC-6-10-3D	6	10	7.92	
QC-6-15-3D		15	11.88	
QC-6-20-3D		20	15.83	
QC-7-15-3D	7	15	13.85	
QC-7-20-3D		20	18.47	
QC-7-30-3D		30	27.70	
QC-8-15-3D	8	15	13.85	
QC-8-20-3D		20	18.47	
QC-8-30-3D		30	27.70	
QC-9-20-3D	9	20	18.47	
QC-9-30-3D		30	27.70	
QC-10-20-3D		10	20	18.47
QC-10-30-3D	30		27.70	
QC-12-30-3D	12		30	31.96
QC-12-40-3D		40	42.61	
QC-14-30-3D		14	30	31.96
QC-14-40-3D	40		42.61	
QC-16-40-3D	16		40	42.61
QC-18-40-3D		40	42.61	
QC-20-50-3D		20	50	53.27
QC-22-50-3D	50		53.27	
QC-25-50-3D	50		53.27	

# Axium™ Helix

## Detachable Coils

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
QC-1.5-1-HELIX	1.5	1	0.0115in (0.29mm)	0.67
QC-1.5-2-HELIX		2		1.34
QC-1.5-3-HELIX		3		2.01
QC-1.5-4-HELIX		4		2.68
QC-2-1-HELIX	2	1		0.67
QC-2-2-HELIX		2		1.34
QC-2-3-HELIX		3		2.01
QC-2-4-HELIX		4		2.68
QC-2-6-HELIX	2.5	6		4.02
QC-2-8-HELIX		8		5.36
QC-2.5-2-HELIX		2		1.34
QC-2.5-4-HELIX		4		2.68
QC-2.5-6-HELIX	3	6		4.02
QC-2.5-8-HELIX		8		5.36
QC-3-4-HELIX		4		2.68
QC-3-6-HELIX		6	4.02	
QC-3-8-HELIX	4	8	5.36	
QC-4-8-HELIX		8	6.33	
QC-4-10-HELIX		10	7.92	
QC-4-12-HELIX		12	9.50	
QC-5-15-HELIX	5	15	11.88	
QC-5-20-HELIX		20	15.83	
QC-6-20-HELIX		6	20	15.83
QC-7-20-HELIX			20	18.47
QC-7-30-HELIX	30		27.70	
QC-8-20-HELIX	8		20	18.47
QC-8-30-HELIX		30	27.70	
QC-9-20-HELIX		9	20	18.47
QC-9-30-HELIX			30	27.70
QC-10-20-HELIX	10		20	18.47
QC-10-30-HELIX			30	27.70
QC-12-30-HELIX		12	30	31.96
QC-12-40-HELIX			40	42.61
QC-14-30-HELIX	14		30	31.96
QC-14-40-HELIX			40	42.61
QC-16-30-HELIX		16	30	31.96
QC-16-40-HELIX			40	42.61
QC-18-40-HELIX	18		40	42.61
QC-20-40-HELIX			40	42.61
QC-20-50-HELIX		20	50	53.27
QC-20-50-HELIX			50	53.27

Calculated coil volume determined using formula for cylinder (volume = πr<sup>2</sup> x length). The Axium™ and Axium™ Prime detachable coils are not intended for all patients and may not be the appropriate treatment for all clinical scenarios. See Instructions for Use for a complete list of warnings, precautions, and contraindications. CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician. Axium™ and Axium™ Prime detachable coils are intended for the endovascular embolization of intracranial aneurysms. Axium™ and Axium™ Prime detachable coils are also intended for the embolization of other neurovascular abnormalities such as arteriovenous malformations and arteriovenous fistulae. Frame: The Axium™ Prime detachable coil system is indicated for the endovascular embolization of intracranial aneurysms and other neurovascular abnormalities, such as arteriovenous malformations and arteriovenous fistulae. The Axium™ Prime detachable coils are also indicated for arterial and venous embolizations in the peripheral vasculature.

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# Now Available:

## Axium™ Prime 3D

### Detachable Coils (Frame)

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
FC-3-6-3D	3	6	0.0115 (0.29mm)	4.02
FC-3-8-3D		8		5.36
FC-3-10-3D		10		6.70
FC-3.5-6-3D	3.5	6		4.02
FC-3.5-8-3D		8		5.36
FC-3.5-10-3D		10		6.70
FC-4-6-3D	4	6		4.75
FC-4-8-3D		8		6.33
FC-4-10-3D		10		7.92
FC-4-12-3D	4	12		9.50
FC-4-15-3D		15		11.88
FC-5-8-3D		5		8
FC-5-10-3D	10			7.92
FC-5-15-3D	15			11.88
FC-5-20-3D	6	20		15.83
FC-6-10-3D		10	7.92	
FC-6-15-3D		15	11.88	
FC-6-20-3D	7	20	15.83	
FC-6-25-3D		25	19.79	
FC-7-12-3D		7	12	11.08
FC-7-15-3D	15		13.85	
FC-7-20-3D	20		18.47	
FC-7-30-3D	8	30	27.70	
FC-8-15-3D		15	13.85	
FC-8-20-3D		20	18.47	
FC-8-30-3D	9	30	27.70	
FC-9-20-3D		20	18.47	
FC-9-30-3D		30	27.70	
FC-10-20-3D	10	20	18.47	
FC-10-30-3D		30	27.70	
FC-10-40-3D		40	36.94	
FC-12-30-3D	12	30	31.96	
FC-12-40-3D		40	42.61	
FC-12-50-3D		50	53.27	
FC-14-30-3D	14	30	31.96	
FC-14-40-3D		40	42.61	
FC-14-50-3D		50	53.27	
FC-16-40-3D	16	40	42.61	
FC-16-50-3D		50	53.27	
FC-18-40-3D		18	40	42.61
FC-18-50-3D	50		53.27	
FC-20-50-3D	20		50	53.27
FC-22-50-3D		50	53.27	
FC-25-50-3D		50	53.27	

# Axium™ Prime 3D

## Detachable Coils (Super Soft)

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
APB-4-6-3D-SS	4	6	0.0115in (0.29mm)	4.02
APB-4-8-3D-SS		8		5.36
APB-4-10-3D-SS		10		6.70
APB-4-12-3D-SS	5	12		8.04
APB-5-8-3D-SS		8		5.36
APB-5-10-3D-SS		10		6.70
APB-5-15-3D-SS	6	15		10.05
APB-6-10-3D-SS		10		6.70
APB-6-15-3D-SS		15		10.05
APB-6-20-3D-SS	20	13.40		

# Axium™ Prime Helix

## Detachable Coils (Super Soft)

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
APB-4-6-HX-SS	4	6	0.0115in (0.29mm)	4.02
APB-4-8-HX-SS		8		5.36
APB-4-10-HX-SS		10		6.70
APB-4-12-HX-SS	5	12		8.04
APB-5-10-HX-SS		10		6.70
APB-5-15-HX-SS		15		10.05
APB-5-20-HX-SS	6	20		13.40
APB-6-12-HX-SS		12		8.04
APB-6-20-HX-SS		20		13.40

# Axium™ Prime 3D

## Detachable Coils (Extra Soft)

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
APB-1-2-3D-ES	1	2	0.0108in (0.27mm)	1.18
APB-1-3-3D-ES		3		1.77
APB-1-4-3D-ES		4		2.36
APB-1.5-2-3D-ES	1.5	2		1.18
APB-1.5-3-3D-ES		3		1.77
APB-1.5-4-3D-ES		4		2.36
APB-2-2-3D-ES	2	2		1.18
APB-2-3-3D-ES		3		1.77
APB-2-4-3D-ES		4		2.36
APB-2.5-4-3D-ES	2.5	4		2.36
APB-2.5-6-3D-ES		6		3.55
APB-3-4-3D-ES		3		4
APB-3-6-3D-ES	6			3.55
APB-3-8-3D-ES	8			4.73
APB-3.5-6-3D-ES	3.5	6		3.55
APB-3.5-8-3D-ES		8	4.73	
APB-3.5-10-3D-ES		10	5.91	

# Axium™ Prime Helix

## Detachable Coils (Extra Soft)

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
APB-1-1-HX-ES	1	1	0.0108in (0.27mm)	0.59
APB-1-2-HX-ES		2		1.18
APB-1-3-HX-ES		3		1.77
APB-1.5-1-HX-ES	1.5	1		0.59
APB-1.5-2-HX-ES		2		1.18
APB-1.5-3-HX-ES		3		1.77
APB-1.5-4-HX-ES	2	4		2.36
APB-2-1-HX-ES		1		0.59
APB-2-2-HX-ES		2		1.18
APB-2-3-HX-ES	2.5	3		1.77
APB-2-4-HX-ES		4		2.36
APB-2-6-HX-ES		6		3.55
APB-2-8-HX-ES	3	8		4.73
APB-2.5-3-HX-ES		3		1.77
APB-2.5-4-HX-ES		4		2.36
APB-2.5-6-HX-ES	3	6	3.55	
APB-2.5-8-HX-ES		8	4.73	
APB-3-4-HX-ES		4	2.36	
APB-3-6-HX-ES	3	6	3.55	
APB-3-8-HX-ES		8	4.73	
APB-3-10-HX-ES		10	5.91	

# Axium™ MicroFX™ 3D

## PGLA Detachable Coils

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
PC-2-2-3D	2	2	0.0115in (0.29mm)	1.34
PC-2-4-3D		4		2.68
PC-2-6-3D		6		4.02
PC-3-4-3D	3	4		2.68
PC-3-6-3D		6		4.02
PC-3-8-3D		8		5.36
PC-4-6-3D	4	6		4.75
PC-4-8-3D		8		6.33
PC-4-10-3D		10		7.92
PC-4-12-3D	5	12		9.50
PC-5-8-3D		8		6.33
PC-5-10-3D		10		7.92
PC-5-15-3D	6	15		11.88
PC-6-10-3D		10		7.92
PC-6-15-3D		15		11.88
PC-6-20-3D	7	20	15.83	
PC-7-15-3D		15	13.85	
PC-7-20-3D		20	18.47	
PC-7-30-3D	8	30	27.70	
PC-8-15-3D		15	13.85	
PC-8-20-3D		20	18.47	
PC-8-30-3D	9	30	27.70	
PC-9-20-3D		20	18.47	
PC-9-30-3D		30	27.70	
PC-10-20-3D	10	20	18.47	
PC-10-30-3D		30	27.70	
PC-12-30-3D		12	30	31.96
PC-12-40-3D	40		42.61	
PC-14-30-3D	14		30	31.96
PC-14-40-3D		40	42.61	
PC-16-40-3D		16	40	42.61
PC-18-40-3D	40		42.61	

# Axium™ MicroFX™ Helix

## Nylon Detachable Coils

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
NC-2-1-HELIX	2	1	0.0115in (0.29mm)	0.67
NC-2-2-HELIX		2		1.34
NC-2-3-HELIX		3		2.01
NC-2-4-HELIX		4		2.68
NC-2-6-HELIX	3	6		4.02
NC-2-8-HELIX		8		5.36
NC-3-4-HELIX		4		2.68
NC-3-6-HELIX	4	6		4.02
NC-3-8-HELIX		8		5.36
NC-4-8-HELIX		8		6.33
NC-4-10-HELIX	10	7.92		

# Axium™ MicroFX™ Helix

## PGLA Detachable Coils

SKU	SECONDARY DIAMETER (MM)	COIL LENGTH (CM)	PRIMARY COIL OD	VOLUME (MM <sup>3</sup> )
PC-2-1-HELIX	2	1	0.0115in (0.29mm)	0.67
PC-2-2-HELIX		2		1.34
PC-2-3-HELIX		3		2.01
PC-2-4-HELIX		4		2.68
PC-2-6-HELIX	3	6		4.02
PC-2-8-HELIX		8		5.36
PC-3-4-HELIX		4		2.68
PC-3-6-HELIX	4	6		4.02
PC-3-8-HELIX		8		5.36
PC-4-8-HELIX		8		6.33
PC-4-10-HELIX	5	10		7.92
PC-4-12-HELIX		12		9.50
PC-5-15-HELIX		15		11.88
PC-5-20-HELIX	6	20		15.83
PC-6-20-HELIX		20		15.83
PC-7-20-HELIX		7	20	18.47
PC-7-30-HELIX	30		27.70	
PC-8-20-HELIX	8		20	18.47
PC-8-30-HELIX		30	27.70	
PC-8-30-HELIX		9	20	18.47
PC-9-20-HELIX	20		18.47	
PC-9-30-HELIX	30		27.70	
PC-10-20-HELIX	10	20	18.47	
PC-10-30-HELIX		30	27.70	

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