

# Its strength is its size.



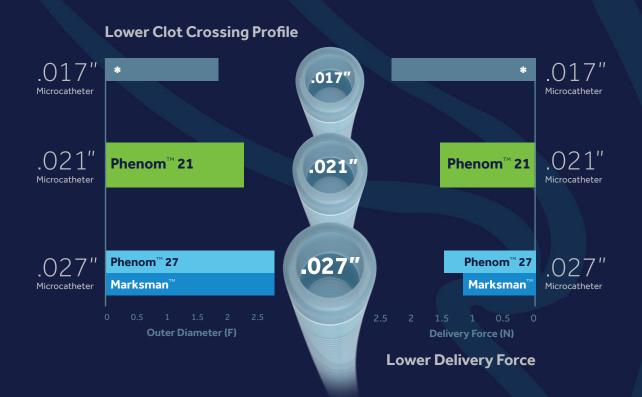
# **DELIVER** WITH CHOICE.

Greater procedural versatility helping you operate nimbly in small vessels..3

# **DEPLOY** WITH CONFIDENCE. 1.5mm with ultra-precision and maintain vessel integrity. 1.3.4

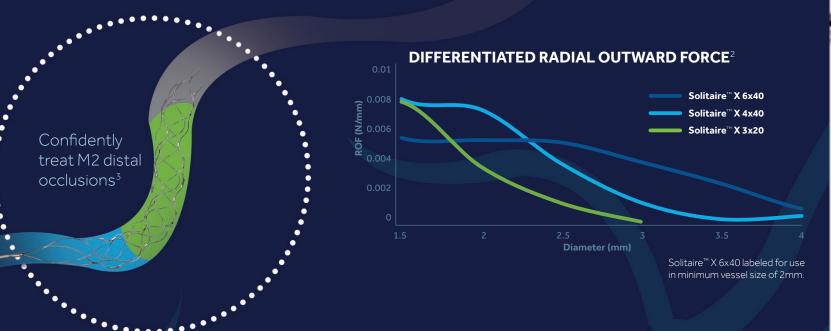
# Safely treat vessels down to 1.5mm with ultra-precision

### **COMPATIBLE ACCESS OPTIONS<sup>2</sup>**

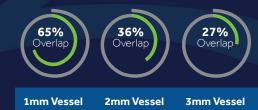


The 3mm Solitaire™ X is designed to be delivered through an 0.017" microcatheter for a lower clot crossing profile or an 0.027" microcatheter for lower delivery force.

The 160cm **Phenom™ 21** catheter offers a balanced choice for the 3mm as well as a streamlined solution for all Solitaire™ X sizes.



## PARAMETRIC DESIGN<sup>2</sup> DYNAMIC CLOT INTEGRATION



WORKING LENGTH<sup>2</sup>
INCRESCENT IN SMALLER VESSELS

### **VESSEL MOVEMENT<sup>2</sup>**

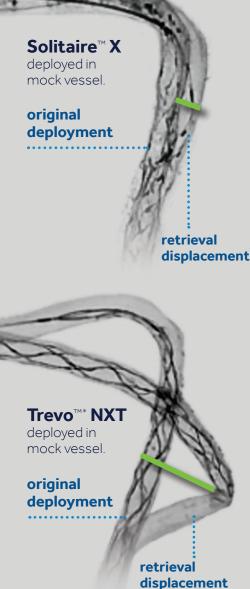


# RETRIEVE WITH CONTROL.

Minimized vessel movement when treating out to M2.2.3.4

### **VESSEL DISPLACEMENT COMPARISON**<sup>2</sup>

Maximum vessel displacement observed during retrieval highlighted in green.





full video,



**PUSHWIRE + TAPERED INTRODUCER SHEATH** 

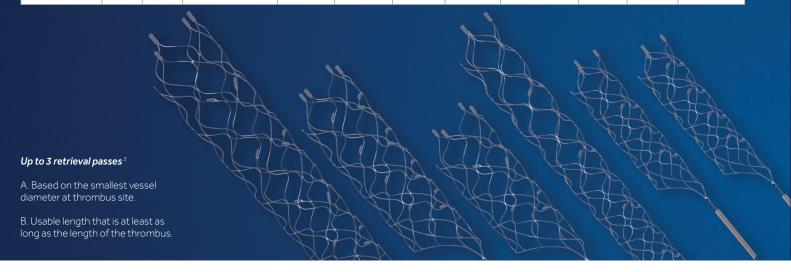
2 ROWS OF EVENLY SPACED BODY MARKERS EVERY 10MM

PROXIMAL MARKER

### **SOLITAIRE™ X REVASCULARIZATION DEVICE 3MM** ORDERING INFORMATION<sup>3</sup>

Model	Recommended Vessel Diameter <sup>A</sup> (mm)		Microcatheter ID Range	Push Wire Length	Stent Diameter	Usable Length <sup>B</sup>	Stent Length	Length from Distal Tip to Flourosafe Marker	Radiopaque Markers		Radiopaque Stent Markers Spacing
	(min)	(max)	(min – max)	(cm)	(mm)	(mm)	(mm)	(cm)	Distal	Prox.	(mm)
SFR4-3-20-10	1.5	3.0	0.017" - 0.027" 0.43mm - 0.69mm	200	3.0	20.0	30.6	< 150	3	1	10

<b>SOLITAIRE™ X REVASCULARIZATION DEVICE</b> ADDITIONAL SIZES AVAILABLE											
SFR4-4-20-05	1.5	4.0	0.021" - 0.027" 0.53mm - 0.69mm	200	4.0	20.0	31.0	<130	3	1	5
SFR4-4-20-10	1.5	4.0	0.021" - 0.027" 0.53mm - 0.69mm	200	4.0	20.0	31.0	<130	3	1	10
SFR4-4-40-10	1.5	4.0	0.021" - 0.027" 0.53mm - 0.69mm	200	4.0	40.0	50.0	<130	3	1	10
SFR4-6-20-10	2.0	5.5	0.021" - 0.027" 0.53mm - 0.69mm	200	6.0	20.0	31.0	<130	4	1	10
SFR4-6-24-06	2.0	5.5	0.021" - 0.027" 0.53mm - 0.69mm	200	6.0	24.0	37.0	<130	4	1	6
SFR4-6-40-10	2.0	5.5	0.021" - 0.027" 0.53mm - 0.69mm	200	6.0	40.0	47.0	<130	4	1	10



- $1.\,Ultra-Precision\,as\,defined\,by\,3mm\,compared\,to\,4mm,\,6mm.$
- 2. D00419703 Rev A
- 3. M003592CDOC2
- 4. D00324045 Rev A

### Medtronic

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CAUTION: Federal (USA) law restricts these devices to sale distribution and use by or on order of a physician. Indications, contraindications, warnings and instructions for use for Solitaire<sup>™</sup> X Revascularization Device can be viewed at www.medtronic.com/manuals. Indications, contraindications, warnings and instructions for all other products can be found in the product labeling supplied with each device.

 $Phenom \cite{Catheters} are intended for the introduction of interventional devices and infusion of diagnostic or therapeutic agents into the neuro, peripheral, and coronary vasculatures.$ 

 $Marksman^{\text{\tiny{M}}} Catheters are intended for the introduction of interventional devices and infusion of diagnostic or the rapeutic agents into the neuro, peripheral, and coronary vasculature.$ 

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