

# ONE COMPLETE SOLUTION.

VersaOne<sup>™</sup> Access System



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

Full Trocar Catalog

Vizualization

OVERCOMING CHALLENGES, TOGETHER.

Thanks to our long-standing partnership with hospitals, we know it can be hard to provide quality services with a tight budget. Together, we can overcome this challenge.

#### **Improving Quality**

Through collaboration with surgeons, we learn about their workflow and find areas that can be improved.

#### **Reducing Cost**

Through innovation, we create products that simplify your workflow and make procedures more time and cost efficient.



## Medtronic



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

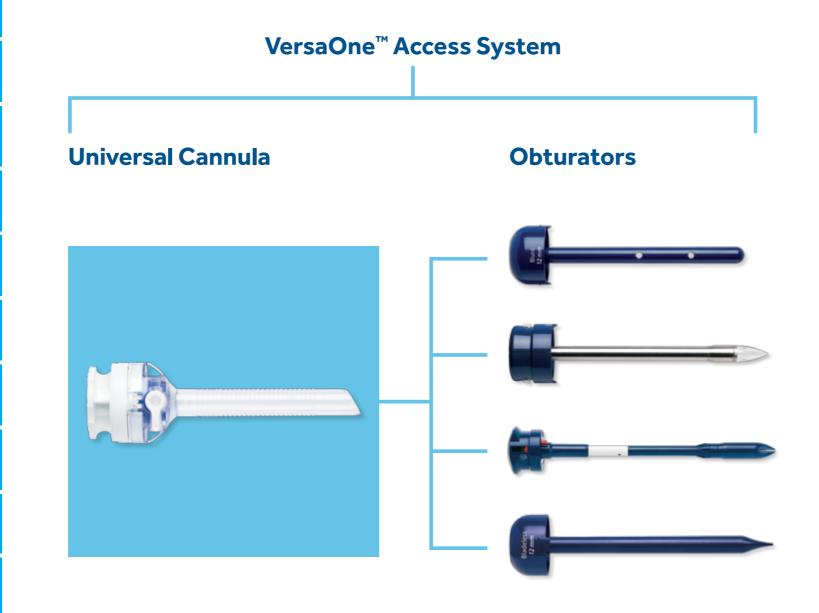
Full Trocar Catalog

Vizualization

**EFFICIENCY AND FLEXIBILITY. IN ONE UNIVERSAL PLATFORM.** 

Our VersaOne<sup>™</sup> trocar platform features a universal cannula designed to fit with all obturators, giving surgeons flexibility based on the patient and procedure.

This platform increases efficiency in surgical procedures by saving you time and shelf space – so more focus is on the patient.





VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

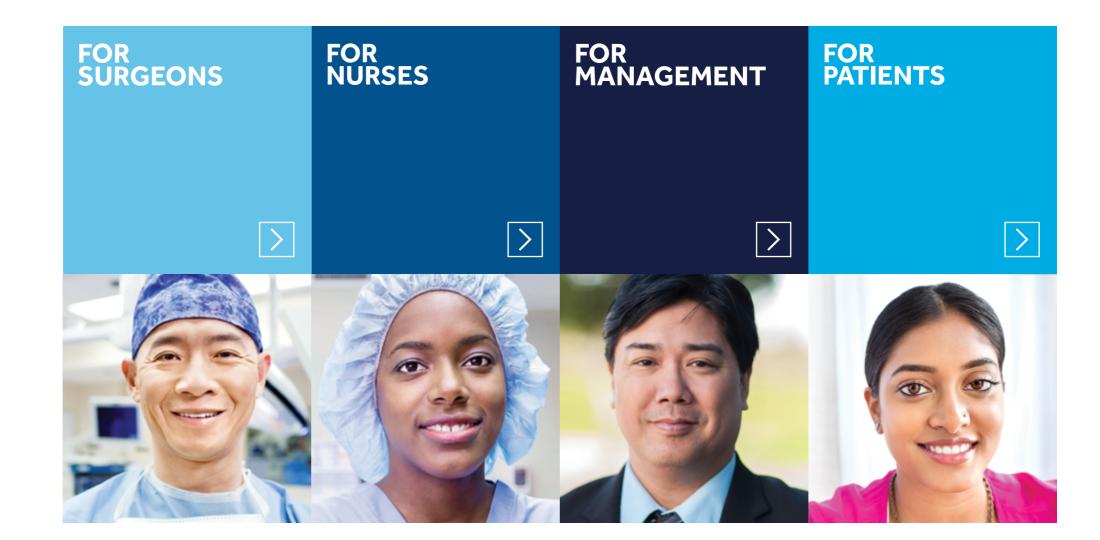
Standardizatior

Full Trocar Catalog

Vizualization

**CONSISTENCY AND RELIABILITY. FOR EVERYONE.** 

The VersaOne<sup>™</sup> access system helps everyone. Click below to learn about the various benefits:



### Medtronic

# Hom

### CONSISTENCY AND RELIABILITY. FOR EVERYONE.

#### FOR SURGEONS

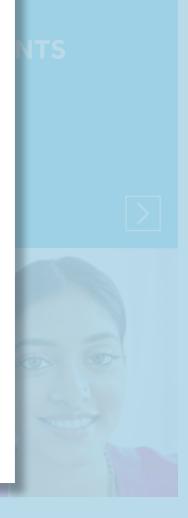


## Our consistent and reliable VersaOne<sup>™</sup> access system.

- Compatible with industry standard laparoscopic instruments for ease of use
- Increased visibility with optical tip geometry allows for an informed entry<sup>1</sup>
- Clear cannula for visualization\*
- Obturator hubs are redesigned to provide comfort and control for a variety of users
- Interchangeable obturator allows flexibility for procedural needs
- Bladed and bladeless "dolphin nose" obturator tip facilitates smooth insertion for easier trocar placement

#### \*As compared to Medtronic legacy trocars

1. Images recorded on March 14, 2013 as part of a trocar clarity evaluation in an inanimate abdominal model; images representative of evaluation results.



## Medtronic

Full Trocar Catalog

Vizualization

FOR NURSES

The less surgeons have to think about their tools, the more time nurses have to focus on patient care instead of searching through SKUs.

- More time to focus on patient care because there are less trocars to manage
- Increased consistency
- Reduced waste
- Potentially fewer stock outs
- Simplified picking for cases







# Hom

VersaOne''' Access Syste

Who Benefits?

Trocar Launch Plan

Universal Cannula

/ersaOne<sup>™</sup> Optical Troca

VersaOne™ Blunt Troca

√ersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Troc

Packaging

Sustainability

Standardizatio

Full Trocar Cataloc

Vizualization

Contact Us

### CONSISTENCY AND RELIABILITY. FOR EVERYONE.

FOR MANAGEMENT



A universal platform increases efficiency because there are fewer SKUs to manage, quicker inventory turns, reduced shelf space and ease of forecasting.

- Less investment tied up in inventory
- Reduced inventory on shelf
- Ease of forecasting because there are fewer product codes to manage
- Potentially fewer vendors to manage
- Improved supply chain flow

### $\times$

412

### Medtronio

FOR PATIENTS

#### The goal is to deliver quality products and consistent outcomes.

- Visibility with optical tip geometry allows for an informed entry<sup>1</sup>
- Durable seal helps maintain pneumoperitoneum<sup>2</sup>

- 1. Images recorded on March 14, 2013 as part of a trocar clarity evaluation in an inanimate abdominal model; images representative evaluation results.
- 2. Internal R&D test report #2143-123. Applies to 12 mm optical trocars, when compared to the Versaport<sup>™</sup> Bladeless 12 mm trocar.



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

Full Trocar Catalog

Vizualization

EFFICACY AND SIMPLICITY. EVERY TIME.

#### This enhanced platform features:

- A universal system that provides consistency through a standardized platform
- Clear cannula designed to provide visualization
- Redesigned ergonomics to fit right, function right, and facilitate a consistent outcome every time
- Increased efficiencies for cost control and inventory management

#### Product families available for sale:







VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

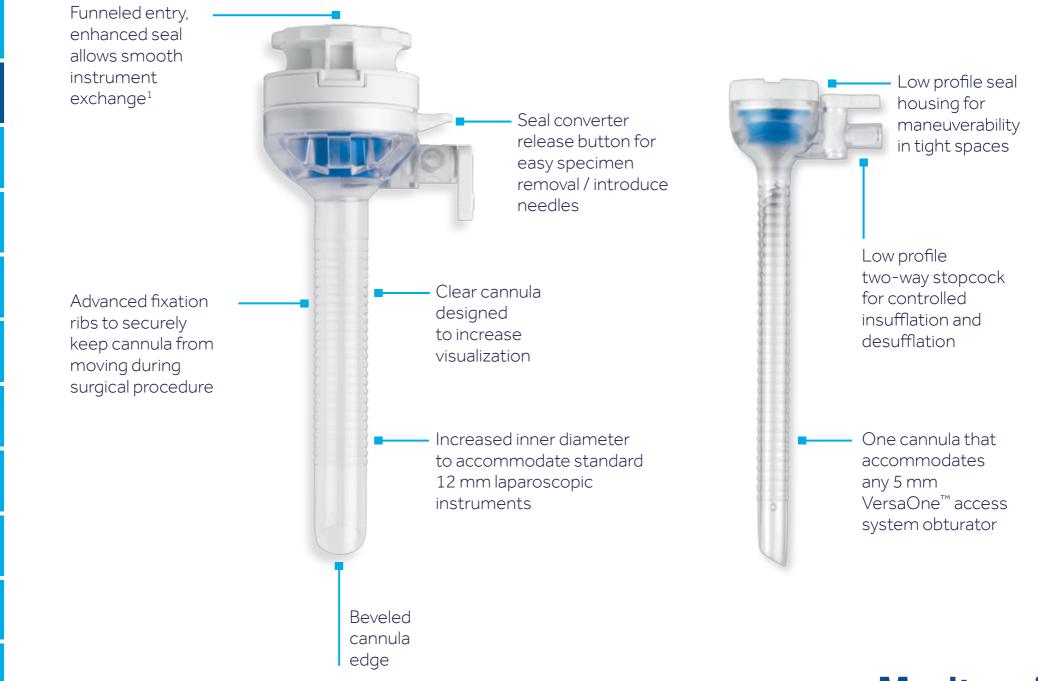
Standardization

Full Trocar Catalog

Vizualization

A CLEAR VISION OF THE FUTURE.

#### Advantages of the Universal Cannula



1. Based on internal test report#2143-123. Applies to Medtronic 12 mm trocars, when compared to the Versaport™ Bladeless 12 mm trocar. March 2013.

### Medtronic



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

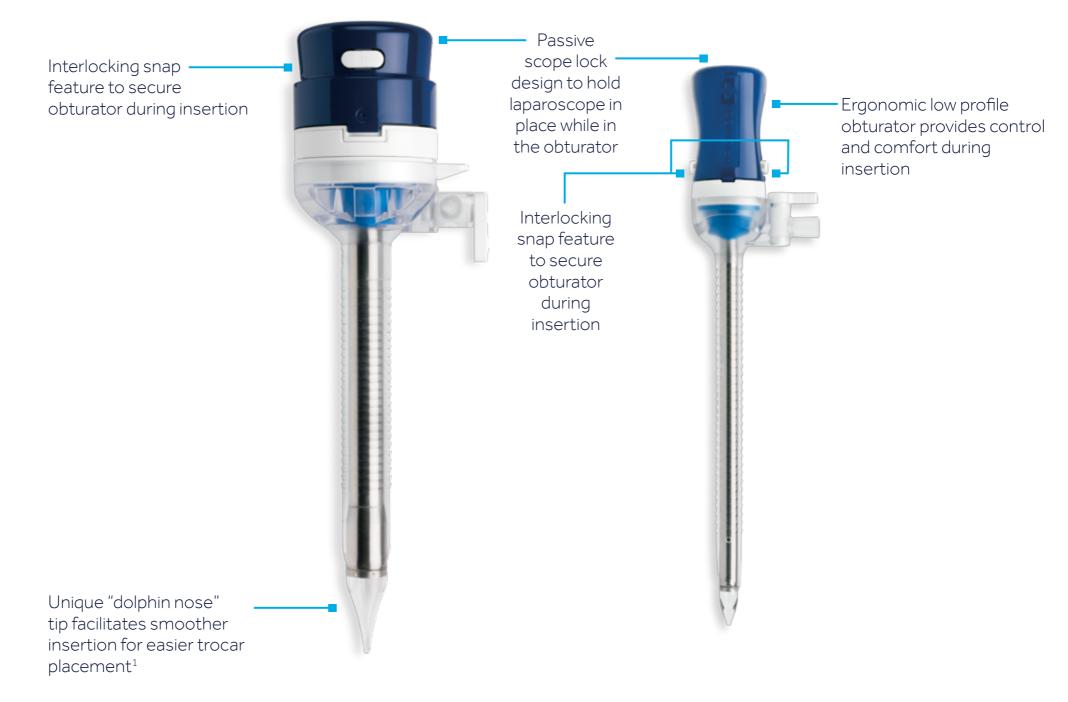
Standardization

Full Trocar Catalog

Vizualization

VERSAONE<sup>™</sup> OPTICAL TROCAR

#### Advantages of the Optical Trocar



1. Based on internal test report#2143-114, Applies to Medtronic 12 mm trocars, when compared to Applied Kii™\* (12 mm trocar, Z-thread cannula). March 2013.

### Medtronic

Contact Us

>



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

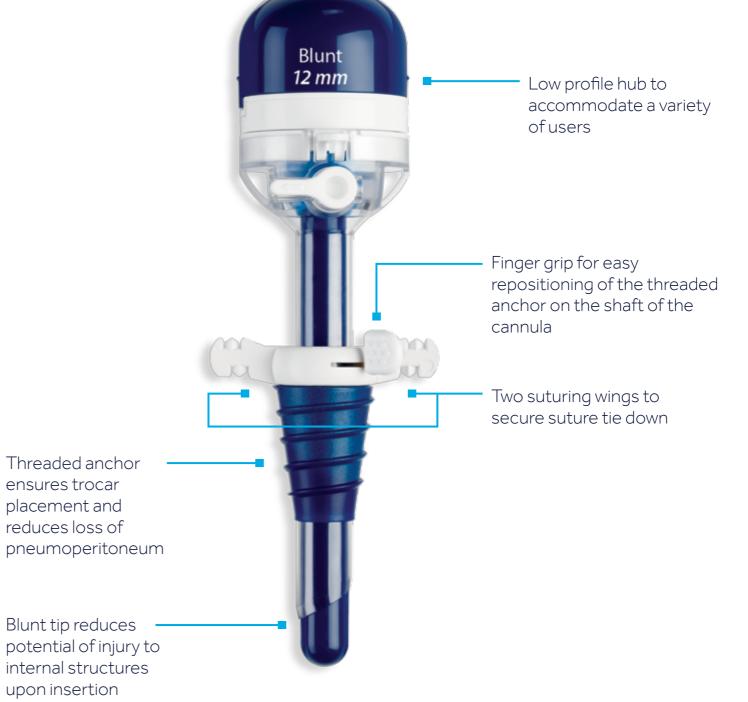
Standardization

Full Trocar Cataloc

Vizualization

VERSAONE<sup>™</sup> BLUNT TROCAR

#### Advantages of the Blunt Trocar







VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

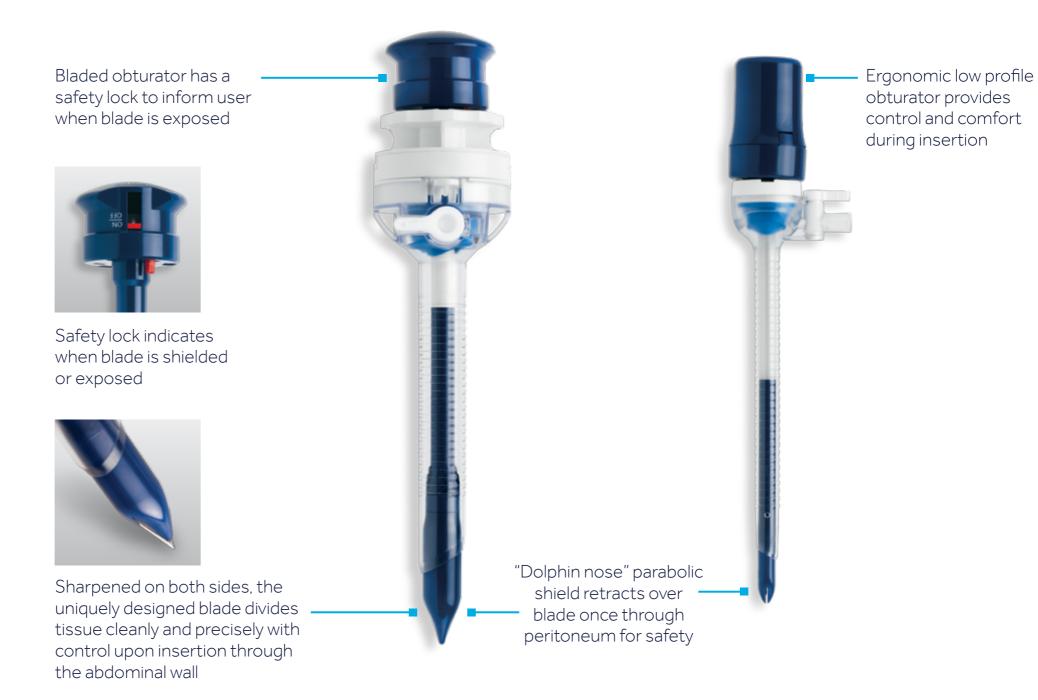
Standardization

Full Trocar Catalog

Vizualization

VERSAONE<sup>™</sup> BLADED TROCAR

#### Advantages of the Bladed Trocar



## Medtronic



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

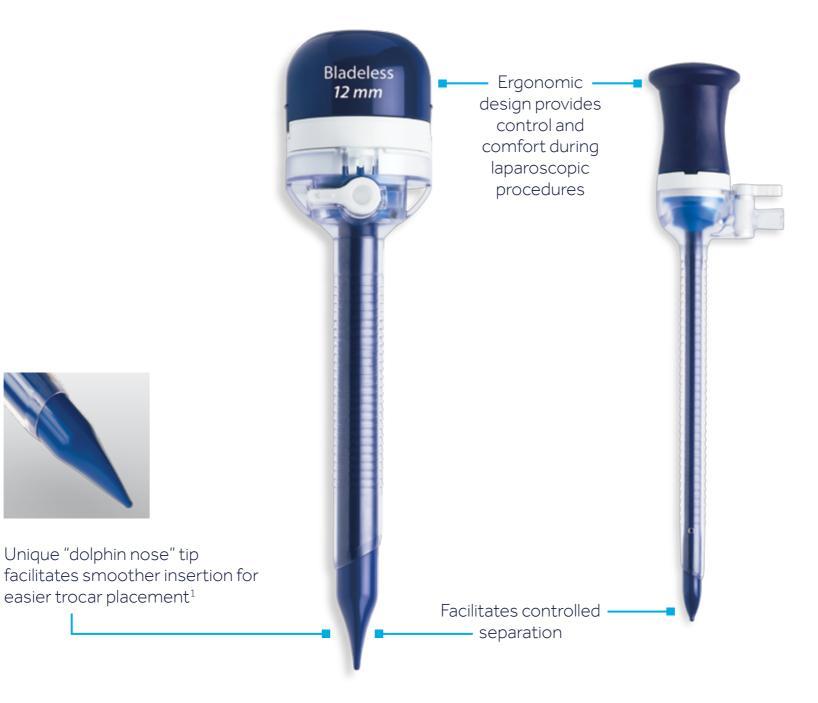
Standardization

Full Trocar Catalog

Vizualization

VERSAONE<sup>™</sup> BLADELESS TROCAR

#### Advantages of the Bladeless Trocar



1. Based on internal test report #2143-114, Applies to 12 mm trocars, when compared to Kii<sup>™</sup>\* (12 mm, Z-thread cannula). March 2013.



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

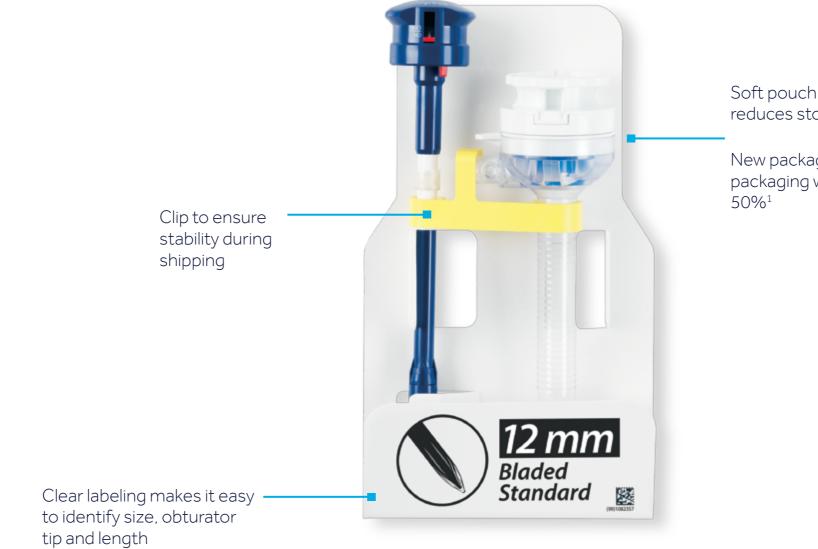
Standardization

Vizualization

Contact Us

### REDESIGNED PACKAGING

#### Sustainable for your OR and the environment



Soft pouch packaging reduces storage space

New packaging reduces packaging weight by



Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

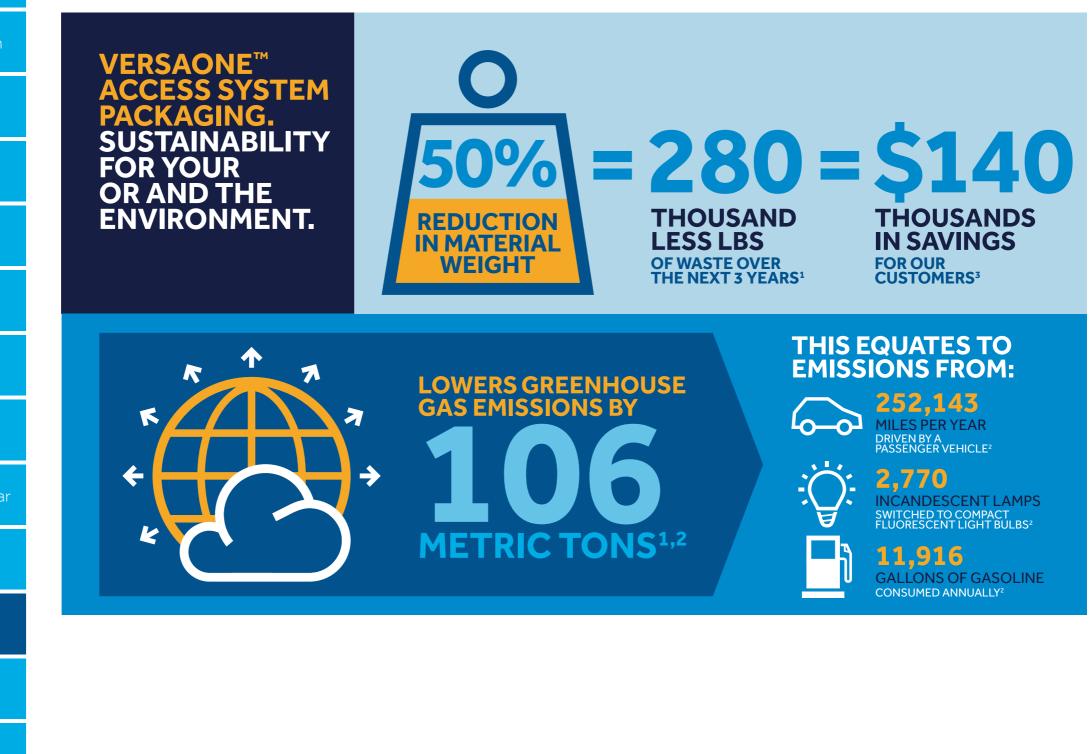
Sustainability

Standardization

Full Trocar Catalog

Vizualization

Contact Us



1. Reductions calculated based on anticipated global product sales through the end of 2017.

 COMPASS® (Comparative Packaging Assessment) online software tool for packaging designers and engineers. Sustainability Data calculated using EPA tool http://www.epa.gov/cleanenergy/energy-resources/calculator.html#results
\$140,000 in savings calculated using the typical cost range for waste of \$.50, taken from Practice Greenhealth article "Waste Categories & Types" https://practicegreenhealth.org/topics/waste/waste-categories-types



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

Full Trocar Catalog

Vizualization

Contact Us

### **SURGICAL DEVICES** SIMPLIFIED AND STANDARDIZED.

Increase the rate of inventory turnover, making forecasting easier and more reliable



Increase staff utilization by simplifying the contract and ordering process



We standardized our products and reduced our product codes to help you meet your key objectives.

Reduce costs of having to allocate more space for extraneous inventory



Reduce variation to help nurses be more efficient in surgery-related tasks



Reduce the number of product codes to manage

0981509 2728157 6351351 9785005 Reduce the amount of waste at your facility



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

### ACCESS FOR ALL OCCASIONS.

The complete portfolio of Medtronic access devices.



#### VersaOne<sup>™</sup> Blunt Trocar with Threaded Anchor

Designed for surgeons who use the Hasson/open technique, the VersaOne<sup>™</sup> blunt trocar offers easy adjustment of cannula depth and stable fixation for maneuverability.



Blunt Tip Trocar with Balloon Fixation

The Blunt Tip Trocar is the optimal port for scope maneuverability using the Hasson/open technique, with fixation, port site sealing and an atraumatic blunt obturator.

CLICK FOR SKU DETAILS CLICK FOR SKU DETAILS



Vizualization

Medtronic

VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

### ACCESS FOR ALL OCCASIONS.

The complete portfolio of Medtronic access devices.



#### VersaOne<sup>™</sup> Bladed Trocar

The VersaOne<sup>™</sup> bladed trocar is designed with a flat, V-shaped doubleedged blade for entry with tissue division and low insertion force. The spring loaded entry shield advances to cover the blade upon entry into a free space and has the potential to reduce injury to internal structures.





#### Visiport<sup>™</sup> Plus Optical Trocar

The Visiport<sup>™</sup> Plus optical trocar is available in 11 mm or 12 mm diameter with a Versaport<sup>™</sup> Plus radiolucent sleeve. The Visiport<sup>™</sup> Plus optical trocar consists of an obturator with a blunt clear dome at the distal end which encloses a crescent shaped knife blade.





Vizualization

Medtronic

VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

### ACCESS FOR ALL OCCASIONS.

The complete portfolio of Medtronic access devices.



VersaOne<sup>™</sup> Optical Trocar

A clear choice for quality and value, the VersaOne<sup>™</sup> optical trocar offers visualization, allowing a surgeon to monitor the initial entry process through the abdomen via the laparoscope.

#### VersaOne<sup>™</sup> Bladeless Trocar

The VersaOne<sup>™</sup> bladeless trocar gives surgeons effective access to abdominal viscera without using metal blades. The fixation of the cannula lets you access with confidence.



#### VersaStep<sup>™</sup> Bladeless Trocar

This bladeless obturator system includes a radially expandable sleeve for smaller post-operative fascial defects compared with standard bladed trocars. This may reduce the need for fascial closure, as well as reduce the potential for trocar-site hernias.<sup>1</sup>



1. Johnson, W.H. et. al. VersaStep<sup>™</sup> trocar hernia rate in unclosed fascial defects in bariatric patients. Springer Science+Business Media, Inc. 2007 Aug 6; 20: 1584–1586.

## Medtronic

VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging



CLICK FOR SKU DETAILS

### ACCESS FOR ALL OCCASIONS.

The complete portfolio of Medtronic access devices.



Autosuture<sup>™</sup> Locking Trocar

This low-profile bladed locking trocar offers control and fixation to optimize working space. The distal-end stabilizer expands to hold the trocar firmly in place, leaving minimal cannula length exposed inside the peritoneum.



Step<sup>™</sup>/ Mini Step<sup>™</sup> Access **Systems** 

This low-profile bladeless access system expands tissues along anatomical planes.

CLICK FOR SKU DETAILS



#### MiniPort<sup>™</sup> 2 mm Access System

The MiniPort<sup>™</sup> system enables micro- or mini-laparoscopy by establishing and maintaining pneumoperitoneum in the abdomen while providing access for the laparoscope and MiniSite<sup>™</sup> 2 mm instruments.



## Medtronic

VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

### ACCESS FOR ALL OCCASIONS.

The complete portfolio of Medtronic access devices.



#### Thoracoport<sup>™</sup> Trocar

The Thoracoport<sup>™</sup> trocar's low profile and absence of stopcock allows surgeons to work closer to the surgical site. Available in standard and soft non-conductive cannulas.



#### **SILS<sup>™</sup> Port**

The SILS<sup>™</sup> Port is designed for laparoscopic surgery through a single incision as well as through the anus. Its low profile, malleable port allows for maneuverability through adjustable cannulas.



#### **SurgiSleeve<sup>™</sup> Wound Protector**

The SurgiSleeve<sup>™</sup> wound protector offers exposure with protection for both open and MIS surgeries, by protecting the wound site from contamination and aiding in retraction for better access and visualization.



### Medtronic

VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

### ACCESS FOR ALL OCCASIONS.

The complete portfolio of Medtronic access devices.



#### Surgineedle<sup>™</sup> Pneumoperitoneum Needle

The Surgineedle<sup>™</sup> needle establishes pneumoperitoneum. A blunt stylet inside the needle cannula extends and then retracts upon penetration. For operating room safety, a red indicator shows when the needle is exposed.



Full Trocar Catalog	Blunt	Bladed	Bladeless	Mini	Specialty Access	<b>〈</b> 2 of 2

## Medtronic

Contact Us

Vizualization



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

Full Trocar Cataloc

Vizualization

CLEARIFY<sup>™</sup> VISUALIZATION SYSTEM. PERFORMANCE YOU CAN SEE.

The Clearify<sup>™</sup> visualization system complements the performance of our trocars and universal cannulas during laparoscopic and robotic surgical procedures. The Clearify<sup>™</sup> system is an all-in-one, multifunctional solution that enables visualization. The system defogs, cleans and protects your scope as well as white-balances and cleans the trocar.

#### This enhanced platform

- Defogs your scope
- Cleans your scope and trocar
- Protects your scope

#### Clearify<sup>™</sup> Visualization System

Clearify<sup>™</sup> System (warming hub, trocar wipe and 2x **21-345** micropad cloths)

Sold 10 units per box

EXPERIENCE A MULTIFUNCTIONAL, INTUITIVELY DESIGNED SYSTEM USED RIGHT AT THE SURGICAL SITE.



### Medtronic



VersaOne<sup>™</sup> Access System

Who Benefits?

Trocar Launch Plan

Universal Cannula

VersaOne<sup>™</sup> Optical Trocar

VersaOne<sup>™</sup> Blunt Trocar

VersaOne<sup>™</sup> Bladed Trocar

VersaOne<sup>™</sup> Bladeless Trocar

Packaging

Sustainability

Standardization

Full Trocar Catalog

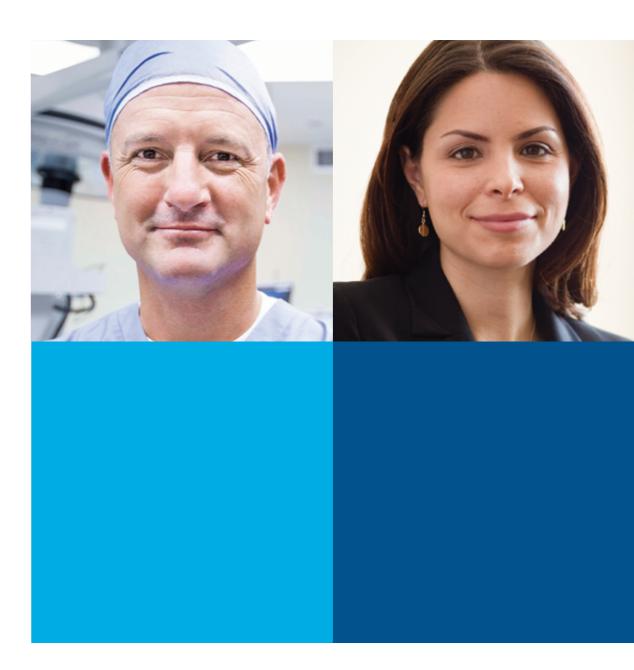
Vizualization

SIMPLIFYING SURGICAL PROCEDURES, TOGETHER.

Medtronic offers flexible contracting options in order to accommodate your facility's specific needs.

Contact your Medtronic representative for more information today.

For more information on our comprehensive product portfolio, visit **medtronic.com/covidien** 







VersaOne™ Blunt Trocar with Threaded Anchor			
Cannula	12 mm		
Standard Length Smooth (100 mm) with Threaded Anchor	BPT12STS		
Sold three units per box			

Vizualization



X



Blunt Tip Trocar with Balloon Fixation					
Cannula	10 mm	12 mm			
Standard Length (102 mm) with Fixation Balloon	OMST10BT				
Short Length (63 mm) with Fixation Balloon	OMST10BTS				
Standard Length (93 mm) with Fixation Balloon		OMST12BT			
Sold five units per box					

Vizualization

Medtronic

X

VersaOne <sup>™</sup> Bladed Trocar			
Cannula	5 mm	11 mm	12 mm
Short Length Fixation (70 mm)	<b>B5SHF</b>		
Short Length Smooth (70 mm)	<b>B5SHS</b>		
Standard Length Fixation (100 mm)	<b>B5STF</b>	B11STF	B12STF
Standard Length Smooth (100 mm)	B5STS	B11STS	B12STS
Long Length Fixation (150 mm)			B12LGF
Long Length Smooth (150 mm)			B12LGS
Sold six units per box			
VersaOne <sup>™</sup> Universal Cannula			
Cannula	5 mm	11 mm	12 mm
Short Length Fixation (70 mm)	UNVCA5SHF		
Standard Length Fixation (100 mm)	UNVCA5STF	UNVCA11STF	UNVCA12STF
Standard Length Smooth (100 mm)			UNVCA12STS
Long Length Fixation (150 mm)	UNVCA5LGF		UNVCA12LGF
Sold six units per box			

X

Vizualizatio

\*VersaOne<sup>™</sup> Bladed Trocar 5 mm Pending 510(k) Clearance.







VersaOne <sup>™</sup> Optical Trocar			
Cannula	5 mm	11 mm	12 mm
Short Length Fixation (70 mm)	ONB5SHF		ONB12SHF
Standard Length Fixation (100 mm)	ONB5STF	ONB11STF	ONB12STF
Standard Length Smooth (100 mm)			ONB12STS
Long Length Fixation (150 mm)	ONB5LGF	ONB11LGF	ONB12LGF
Long Length Fixation (150 mm)	ONB5STF2C		
Sold six units per box			
VersaOne <sup>™</sup> Universal Cannula			
Cannula	5 mm	11 mm	12 mm
Short Length Fixation (70 mm)	UNVCA5SHF		
Standard Length Fixation (100 mm)	UNVCA5STF	UNVCA11STF	UNVCA12STF
Standard Length Smooth (100 mm)			UNVCA12STS
Long Length Fixation (150 mm)	UNVCA5LGF		UNVCA12LGF
Sold six units per box			

Vizualization

1. Johnson, W.H. et. al. VersaStep™ trocar hernia rate in unclosed fascial defects in bariatric patients. Springer Science+Business Media, Inc. 2007 Aug 6; 20: 1584–1586.

## Medtronic

Bladeless 12 mm



VersaOne <sup>™</sup> Bladeless Trocar			
Cannula	5 mm	11 mm	12 mm
Short Length Fixation (70 mm)	NONB5SHF		NONB12SHF
Standard Length Fixation (100 mm)	NONB5STF	NONB11STF	NONB12STF
Standard Length Smooth (100 mm)			NONB12STS
Long Length Fixation (150 mm)	NONB5LGF		NONB12LGF
Sold six units per box			
VersaOne <sup>™</sup> Universal Cannula			
VersaOne <sup>™</sup> Universal Cannula Cannula	5 mm	11 mm	12 mm
	5 mm UNVCA5SHF	11 mm	12 mm
Cannula		11 mm UNVCA11STF	12 mm UNVCA12STF
Cannula Short Length Fixation (70 mm)	UNVCA5SHF		
Cannula Short Length Fixation (70 mm) Standard Length Fixation (100 mm)	UNVCA5SHF		UNVCA12STF

Vizualizatio

1. Johnson, W.H. et. al. VersaStep<sup>™</sup> trocar hernia rate in unclosed fascial defects in bariatric patients. Springer Science+Business Media, Inc. 2007 Aug 6; 20: 1584–1586.

### Medtronic



VersaStep <sup>™</sup> Bladeless Trocar					
Cannula	5 mm	11 mm	12 mm	15 mm	
Short Length with Radially Expandable Sleeve (70 mm)	VS100705	VS100711P	VS100712P		
Standard Length with Radially Expandable Sleeve (110 mm)	VS101005	VS101011P	VS101012P	VS101015P	
Long Length with Radially Expandable Sleeve (150 mm)	VS101505		VS101512P		
Sold three units per box					
Step <sup>™</sup> Accessories	Short	Standard	Long	15 mm Trocar	
Short Length Fixation (70 mm)	VS100700	VS101000	VS101500	VS100015	
Standard Length Fixation (100 mm)	VS070000	S100000	VS150000		
Sold ten units per box					

Sta

Full

Vizualizatio

1. Johnson, W.H. et. al. VersaStep™ trocar hernia rate in unclosed fascial defects in bariatric patients. Springer Science+Business Media, Inc. 2007 Aug 6; 20: 1584–1586.

## Medtronic

X

Contact L



Autosuture <sup>™</sup> Locking Trocar				
Cannula	5 mm			
Standard Length Smooth (110 mm) with 5.5 mm Distal Lock	24055			
Sold five units per box				

. . .

X

Vizualization



Step <sup>™</sup> Access System					
Cannula	2/3 mm	5 mm	7/8 mm	10 mm	12 mm
Short Length Smooth with Radiallly Expandable Sleeve (90 mm)		S100705		S100710	S100712
Short Radially Expandable Sleeve (stand alone)	S100700				
Standard Length Smooth with Radiallly Expandable Sleeve (100 mm)		S101005		S101010	S101012
Radially Expandable Sleeve (stand alone)	S101000	S101000			
Sold three units per box					
Mini Step <sup>™</sup> Access System					
Cannula	2/3 mm	5 mm	7/8 mm		
Short Length Smooth with Radiallly Expandable Sleeve (90 mm)	MS100703	MS100705	MS100708		
Standard Length Smooth with Radiallly Expandable Sleeve (120 mm)	MS101003	MS101005	MS101008		
Sold ten units per box					

Full

Vizualization



 $\times$ 



MiniPort <sup>™</sup> 2 mm Access System	
	2 mm
Short Sleeve, Single Use	171317
14 Gauge Short Introducer, Single Use	171315
Standard Sleeve, Single Use	171312
14 Gauge Introducer, Single Use	171313
Sold twelve units per box	

X

Vizualization



Thoracoport <sup>™</sup> Soft Trocar			
Cannula	5 mm	12 mm	15 mm
Threaded Flexible (60 mm)	179308	179309	179310
Sold twelve units per box			

Thoracoport <sup>™</sup> Trocar				
Cannula	5.5 mm	10.5 mm	11.5 mm	15.5 mm
Threaded Rigid (60 mm)	179305	179301	179303	179307
Sold twelve units per box				

Star

Full

Vizualization



X



SILS <sup>™</sup> Port			
Cannula	5 mm	12 mm	15 mm
3 x 5 mm Short Length Fixation (70 mm)	SILSPT5TA		
3 x 5 mm Short Length Fixation (70 mm) and 1 x 12 mm Standard Length Smooth (100 mm)		SILSPT12TA	
3 x 5 mm Short Length Fixation (70 mm) and 1 x 15 mm Standard Length Smooth (100 mm)			SILSPT15TA
Sold six units per box			

Medtronic

X

	Extra Small	Small	Medium	Large	X-Large
2 – 4 cm incisions	WPXSM24				
2.5 – 6 cm incisions		WPSM256			
5-9 cm incisions			WPMD509		
9 – 14 cm incisions				WPLG914	
9 – 14 cm incisions with Retraction Ring				WPLGR914*	
11 – 17 cm incisions with Retraction Ring					WPXLGR1117*
Sold five units per box					
Not yet available in all markets					

### Medtronic

X



Surgineedle <sup>™</sup> Pneumoperitoneum Needle				
	120 mm	150 mm		
14 Gauge, Single Use	172015	172016		
Sold twelve units per box				

Medtronic

X

X



Visiport <sup>™</sup> Plus Optical Trocar				
	11 mm	12 mm		
Standard Length Smooth (110 mm)	176673P	176674P		
Standard Length Fixation (110 mm)		176674PF		
Sold three units per box				

### Medtronic

/ersaOne<sup>™</sup> Bladed Trocar 5 mm Pending 510(k) Clearance

© 2016 Medtronic. All rights reserved. Medtronic, Medtronic logo and Further, Together are trademarks of Medtronic. \*\* Third party brands are trademarks of their respective owners. All other brands are trademarks of a Medtronic company. 16-eu-versaone-ibrochure-906959

