

# *The Laparoscopic Portfolio*

*Incorporating*

*The **Ultimate** Laparoscopic &  
Laparoscopic Essentials Ranges*

purple surgical

# The *Ultimate* Trocar Range

The Purple Surgical **Ultimate** Trocar Range of precision engineered devices have been designed in consultation with leading laparoscopic surgeons and have undergone extensive clinical testing to ensure ultimate performance.



## Ultimate AutoShield Trocar Range

The Purple Surgical **Ultimate** AutoShield Trocar Range is designed for simple, low force insertion into the abdominal cavity.

Features and benefits include:

- Linear blade allows reduced insertion force and reduced fascial defect
- Shielded mechanism to minimise the possibility of inadvertent tissue damage with 'blind' primary port placement
- Promotes cannula retention during the procedure
- Adjustable cannula insertion depth
- Requires low insertion force



Product	Code	Description	Pack Qty
<b>Ultimate</b> AutoShield Trocar	PS3575ULT	5mm x 70mm Trocar	5 / Box
<b>Ultimate</b> AutoShield Trocar	PS3565ULT	5mm x 100mm Trocar	5 / Box
<b>Ultimate</b> AutoShield Trocar	PS3560ULT	10mm x 100mm Trocar	5 / Box
<b>Ultimate</b> AutoShield Trocar	PS3562ULT	12mm x 100mm Trocar	5 / Box
<b>Ultimate</b> AutoShield Trocar Kit	PS3576ULT	5mm x 70mm Trocar + Additional Cannula	5 / Box
<b>Ultimate</b> AutoShield Trocar Kit	PS3563ULT	5mm x 100mm Trocar + Additional Cannula	5 / Box
<b>Ultimate</b> AutoShield Trocar Kit	PS3564ULT	10mm x 100mm Trocar + Additional Cannula	5 / Box
<b>Ultimate</b> AutoShield Trocar Kit	PS3561ULT	12mm x 100mm Trocar + Additional Cannula	5 / Box
<b>Ultimate</b> AutoShield Trocar Kit	PS3569ULT	5mm x 100mm Trocar + Additional Cannula & 10mm x 100mm Trocar + Additional Cannula	5 / Box

## Ultimate Dilating Tip Trocar Range

The Purple Surgical **Ultimate** Dilating Tip Trocar Range separates rather than lacerates tissue.

Features and benefits include:

- Minimises port site injury and facilitates rapid healing
- Reduced fascial defect compared to bladed trocars
- Reduced rate of port site herniation
- Minimises requirement for port site suturing
- Clear cannula for effective visualisation during instrument exchange
- Secure abdominal anchoring by means of the cannula retention ridges



Product	Code	Description	Pack Qty
<b>Ultimate</b> Dilating Tip Trocar	PS3475ULT	5mm x 70mm Trocar	5 / Box
<b>Ultimate</b> Dilating Tip Trocar	PS3465ULT	5mm x 100mm Trocar	5 / Box
<b>Ultimate</b> Dilating Tip Trocar	PS3460ULT	10mm x 100mm Trocar	5 / Box
<b>Ultimate</b> Dilating Tip Trocar	PS3462ULT	12mm x 100mm Trocar	5 / Box
<b>Ultimate</b> Dilating Tip Trocar Kit	PS3476ULT	5mm x 70mm Trocar + Additional Cannula	5 / Box
<b>Ultimate</b> Dilating Tip Trocar Kit	PS3463ULT	5mm x 100mm Trocar + Additional Cannula	5 / Box
<b>Ultimate</b> Dilating Tip Trocar Kit	PS3464ULT	10mm x 100mm Trocar + Additional Cannula	5 / Box
<b>Ultimate</b> Dilating Tip Trocar Kit	PS3461ULT	12mm x 100mm Trocar + Additional Cannula	5 / Box

## Ultimate Hasson Trocar Range

The Purple Surgical **Ultimate** Hasson Trocar Range is designed for surgeons who prefer the security of the open, cut down technique for the primary port.

Features and benefits include:

- Reduced risk of abdominal viscera trauma
- Reduced risk of inadvertent internal organ damage
- Low profile suture stay posts for effective device anchoring
- Clear cannula for effective visualisation during instrument exchange
- Minimal possibility of inadvertent tissue and blood vessel damage



Product	Code	Description	Pack Qty
<b>Ultimate</b> Hasson Trocar	PS3260ULT	10mm x 100mm Trocar	5 / Box
<b>Ultimate</b> Hasson Trocar	PS3262ULT	12mm x 100mm Trocar	5 / Box

## Ultimate Universal Cannula

The Purple Surgical **Ultimate** Universal Cannula is compatible with the **Ultimate** AutoShield, **Ultimate** Dilating Tip and **Ultimate** Hasson Trocars.

Features and benefits include:

- Clear cannula for effective visualisation during instrument exchange and specimen removal
- Removable modular seal housing section allows simple, quick, convenient specimen removal and rapid desufflation
- Effective retention ridges ensure trocar stability during instrument exchange

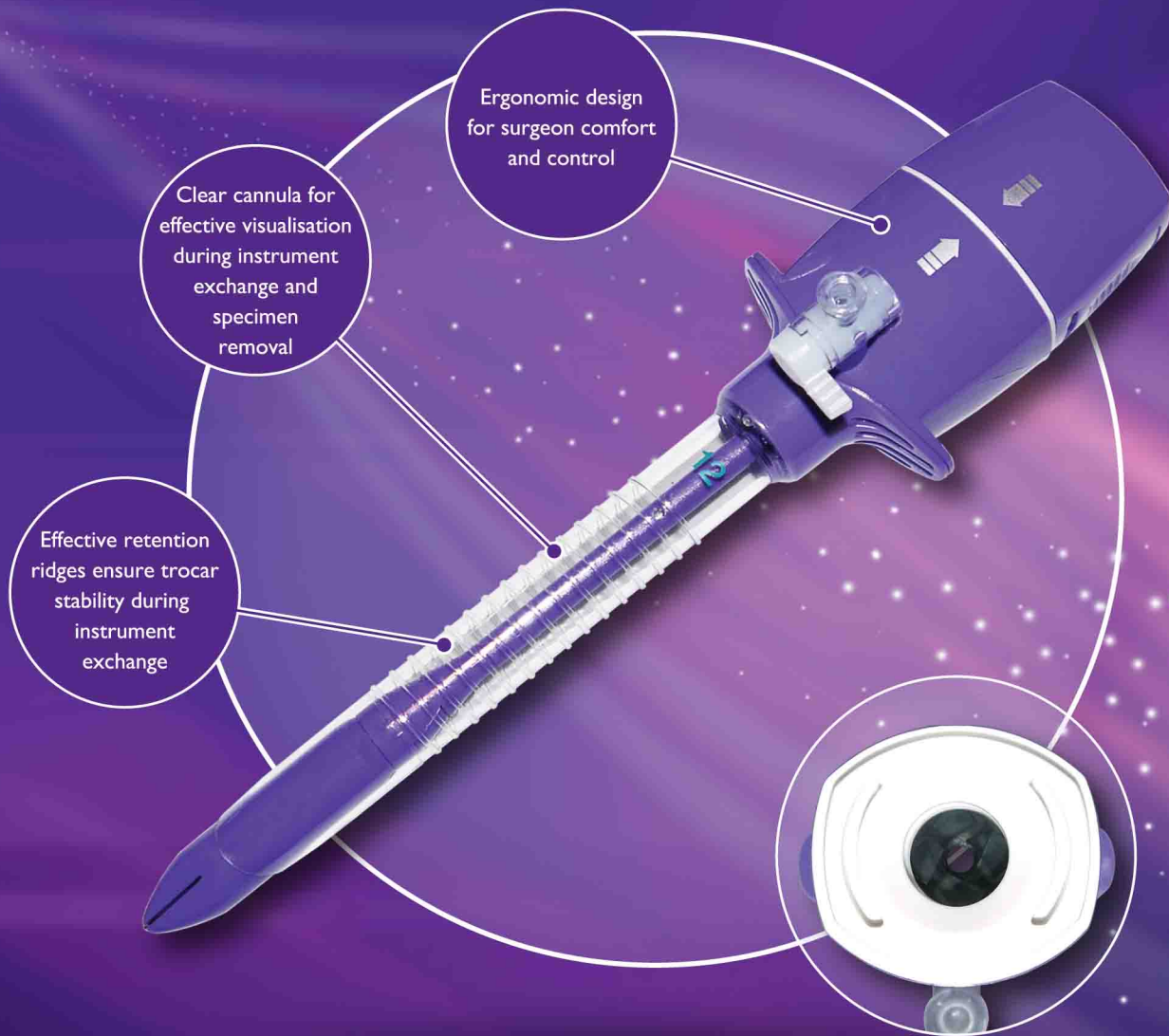


Product	Code	Description	Pack Qty
<b>Ultimate</b> Universal Cannula	PS3577ULT	5mm x 70mm Cannula	5 / Box
<b>Ultimate</b> Universal Cannula	PS3567ULT	5mm x 100mm Cannula	5 / Box
<b>Ultimate</b> Universal Cannula	PS3568ULT	10mm x 100mm Cannula	5 / Box
<b>Ultimate</b> Universal Cannula	PS3566ULT	12mm x 100mm Cannula	5 / Box

# Laparoscopic Essentials

The extensive Purple Surgical Trocar Essentials Range, with durable Universal Seal, has been specifically designed to deliver exceptional performance.

- Durable seal offers minimal resistance during instrument transfer
- Allows easy exchange for 5mm - 12mm instruments
- Eliminates need for a separate reducer
- Eliminates gas leakage



*AutoShield Trocar*



*Dilating Tip Trocar*



*Hasson Trocar*



## AutoShield Trocars

The Purple Surgical range of Essentials AutoShield Trocars feature an ultra-sharp, linear bi-lateral blade and durable Universal Seal for leak-free instrument exchange.

Features and benefits include:

- Shielded mechanism to minimise the possibility of inadvertent tissue damage with 'blind' primary port placement
- Minimal facial trauma and simpler wound closure due to the linear, bi-lateral blade design
- Requires low insertion force



Product	Code	Description	Pack Qty
AutoShield Trocar	PS3505	5mm x 70mm Trocar	10 / Box
AutoShield Trocar	PS3515	5mm x 100mm Trocar	10 / Box
AutoShield Trocar	PS3510	10/11mm x 100mm Trocar	10 / Box
AutoShield Trocar	PS3511	10/11mm x 150mm Trocar	5 / Box
AutoShield Trocar	PS3512	12mm x 100mm Trocar	10 / Box
AutoShield Trocar	PS3502	12mm x 150mm Trocar	5 / Box
AutoShield Trocar Kit	PS3516	5mm x 70mm Trocar + Additional Cannula	10 / Box
AutoShield Trocar Kit	PS3513	5mm x 100mm Trocar + Additional Cannula	10 / Box
AutoShield Trocar Kit	PS3514	10/11mm x 100mm Trocar + Additional Cannula	10 / Box
AutoShield Trocar Kit	PS3519	10/11mm x 150mm Trocar + Additional Cannula	10 / Box
AutoShield Trocar Kit	PS3518	12mm x 100mm Trocar + Additional Cannula	10 / Box
AutoShield Trocar Kit	PS3503	12mm x 150mm Trocar + Additional Cannula	10 / Box
AutoShield Trocar Kit	PS3509	5mm x 100mm Trocar + Additional Cannula & 10/11mm x 100mm Trocar + Additional Cannula	10 / Box

## Dilating Tip Trocars

The Purple Surgical range of Essentials Dilating Tip Trocars separates and dilates tissue during entry.

Features and benefits include:

- Universal Seal technology enables rapid leak-free instrument exchange
- Clear cannula for effective visualisation during instrument exchange
- Secure abdominal anchoring by means of the cannula retention ridges
- Minimises port site injury and facilitates rapid healing

The new Dilating Tip design:

- Reduces risk of post-operative incisional hernia
- Reduces risk of vascular injury
- Reduces risk of bladder injury
- Reduces risk of trocar site bleeding



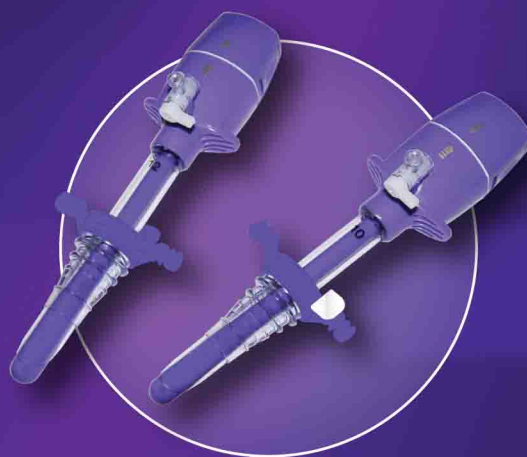
Product	Code	Description	Pack Qty
Dilating Tip Trocar	PS3435	5mm x 70mm Trocar	10 / Box
Dilating Tip Trocar	PS3415	5mm x 100mm Trocar	10 / Box
Dilating Tip Trocar	PS3410	10/11mm x 100mm Trocar	10 / Box
Dilating Tip Trocar	PS3412	12mm x 100mm Trocar	10 / Box
Dilating Tip Trocar Kit	PS3436	5mm x 70mm Trocar + Additional Cannula	10 / Box
Dilating Tip Trocar Kit	PS3413	5mm x 100mm Trocar + Additional Cannula	10 / Box
Dilating Tip Trocar Kit	PS3414	10/11mm x 100mm Trocar + Additional Cannula	10 / Box
Dilating Tip Trocar Kit	PS3418	12mm x 100mm Trocar + Additional Cannula	10 / Box

## Hasson Trocars

The Purple Surgical Essentials Hasson Trocars are designed for surgeons who prefer the security of the open, cut down technique for the primary port.

Features and benefits include:

- Universal Seal technology enables rapid leak-free instrument exchange
- Clear cannula for effective visualisation during instrument exchange
- Secure abdominal anchoring by means of the new adjustable fixation device with suture stays
- Prevention of peritoneal tenting due to the smooth obturator / cannula transition
- Minimal possibility of inadvertent tissue and blood vessel damage



Product	Code	Description	Pack Qty
Hasson Trocar	PS3210	10/11mm x 100mm Trocar	10 / Box
Hasson Trocar	PS3212	12mm x 100mm Trocar	10 / Box

## Optical Trocar

The Purple Surgical Essentials Optical Trocar allows for the safe insertion under direct vision for primary port access.

Features and benefits include:

- Aids avoidance of abdominal wall and blood vessel damage
- Offers ergonomic pistol grip for safe, easy controlled insertion and surgeon comfort



Product	Code	Description	Pack Qty
Optical Trocar	PS3525	5mm x 100mm Trocar, Pistol Grip	5 / Box
Optical Trocar	PS3520	10mm x 100mm Trocar, Pistol Grip	5 / Box
Optical Trocar	PS3526	12mm x 100mm Trocar, Pistol Grip	5 / Box
Optical Trocar	PS3527	5mm x 100mm Threaded Cannula	10 / Box

## Universal Cannula

The Purple Surgical range of Essentials Universal Cannula are compatible with the AutoShield, Dilating Tip and Hasson Trocars.

Features and benefits include:

- Available in smooth and threaded options
- Clear, for effective visualisation during instrument exchange
- Universal Seal technology enables rapid leak-free instrument exchange



Product	Code	Description	Pack Qty
Universal Cannula	PS3517	5mm x 70mm Threaded Cannula	10 / Box
Universal Cannula	PS3507	5mm x 100mm Threaded Cannula	10 / Box
Universal Cannula	PS3508	10/11mm x 100mm Threaded Cannula	10 / Box
Universal Cannula	PS3501	10/11mm x 150mm Threaded Cannula	10 / Box
Universal Cannula	PS3506	12mm x 100mm Threaded Cannula	10 / Box
Universal Cannula	PS3504	12mm x 150mm Threaded Cannula	10 / Box
Universal Cannula	PS3408	10/11mm x 100mm Smooth Cannula	10 / Box
Universal Cannula	PS3409	12mm x 100mm Smooth Cannula	10 / Box

## Secondary Trocars

The Purple Surgical range of Secondary Trocars require very low insertion force, due to their sharp pyramidal tip.

Features and benefits include:

- Secure abdominal anchoring with effective cannula retention ridges
- Low profile design facilitates clear positioning in restricted supra-pubic region



Product	Code	Description	Pack Qty
Secondary Trocar	PS3305	5mm x 70mm with Gas Tap	10 / Box
Secondary Trocar	PS3306	5mm x 100mm without Gas Tap	10 / Box
Secondary Trocar	PS3307	5mm x 100mm with Gas Tap	10 / Box
Secondary Trocar Kit	PS3355	5mm x 70mm with Gas Tap + Additional Cannula	10 / Box
Secondary Trocar Kit	PS3356	5mm x 100mm without Gas Tap + Additional Cannula	10 / Box
Secondary Trocar Kit	PS3357	5mm x 100mm + Additional Cannula One with Gas Tap, One without Gas Tap	10 / Box



## 5mm AutoShield Trocar

The Purple Surgical 5mm AutoShield Trocars are reliable, highly cost effective and easy to insert with minimal force due to its sharp, linear bi-lateral blade.

Features and benefits include:

- Low profile, ergonomic design for surgeon comfort and control
- Effective ribbed retention ridges gives secure fixation and allows for simple insertion
- Sharp, linear bi-lateral blade allows for smooth insertion with minimal trauma
- Shielded mechanism with audible click on blade advancement for advanced safety
- Bevelled cannula tip for minimised tissue trauma



Product	Code	Description	Pack Qty
AutoShield Trocar	PS3335	5mm x 70mm Trocar	10 / Box
AutoShield Trocar	PS3336	5mm x 100mm Trocar	10 / Box
AutoShield Trocar Kit	PS3337	5mm x 70mm Trocar + Additional Cannula	10 / Box
AutoShield Trocar Kit	PS3338	5mm x 100mm Trocar + Additional Cannula	10 / Box

## 5mm Dilating Tip Trocar

The Purple Surgical 5mm Dilating Tip Trocars are reliable, highly cost effective and easy to insert with minimal force due to its fin designed dilating tip obturator.

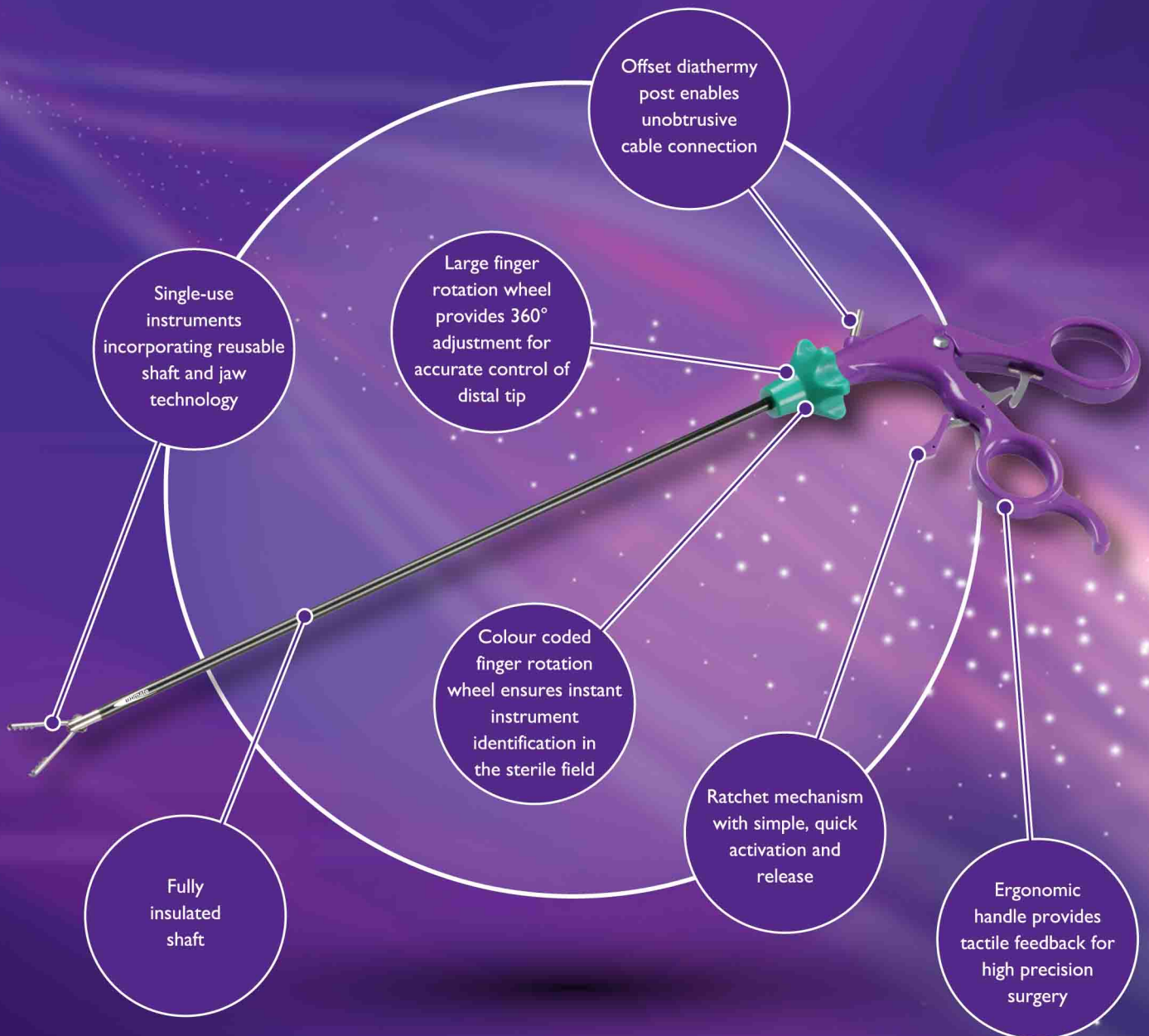
Features and benefits include:

- Low profile, ergonomic design for surgeon comfort and control
- Effective ribbed retention ridges gives secure fixation and allows for simple insertion
- Dilating tip fin design minimises port site injury and facilitates rapid healing
- Bevelled cannula tip for minimised tissue trauma



Product	Code	Description	Pack Qty
Dilating Tip Trocar	PS3325	5mm x 70mm Trocar	10 / Box
Dilating Tip Trocar	PS3326	5mm x 100mm Trocar	10 / Box
Dilating Tip Trocar Kit	PS3327	5mm x 70mm Trocar + Additional Cannula	10 / Box
Dilating Tip Trocar Kit	PS3328	5mm x 100mm Trocar + Additional Cannula	10 / Box

# The **Ultimate** Laparoscopic Instrument Range



The Purple Surgical **Ultimate** Laparoscopic Instrument Range is a comprehensive range of monopolar and bipolar hand instruments, ergonomically designed to provide tactile feedback for high precision surgery.

# The **Ultimate** Laparoscopic Instrument Range offers:

## **Ultimate** Quality

Single-use instruments incorporating reusable jaw and shaft technology

## **Ultimate** Performance

Through precision engineering

## **Ultimate** Convenience

Extensive range of jaw configurations and shaft lengths with or without ratchet mechanism

### **Ultimate** Metzenbaum Monopolar Scissors



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Metzenbaum Monopolar Scissors	PS355 IULT	5mm Standard Length Instrument – 33cm	● Purple	5 / Box
<b>Ultimate</b> Metzenbaum Monopolar Scissors	PS354 IULT	5mm Extended Length Instrument – 44cm	● Purple	5 / Box
<b>Ultimate</b> Metzenbaum Monopolar Scissors	PS353 IULT	5mm Short Length Instrument – 17cm	● Purple	5 / Box

### **Ultimate** Mini-Metzenbaum Monopolar Scissors



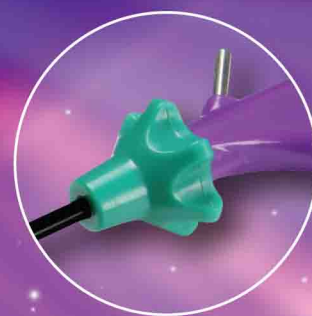
Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Mini-Metzenbaum Monopolar Scissors	PS358 IULT	5mm Standard Length Instrument – 33cm Jaw Length – 10mm	● Purple	5 / Box

## Ultimate Maryland Dissecting Forceps



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Maryland Dissecting Forceps	PS3552ULT	5mm Standard Length Instrument – 33cm	Blue	5 / Box
<b>Ultimate</b> Maryland Dissecting Forceps	PS3542ULT	5mm Extended Length Instrument – 44cm	Blue	5 / Box
<b>Ultimate</b> Maryland Dissecting Forceps	PS3532ULT	5mm Short Length Instrument – 17cm	Blue	5 / Box

## Ultimate Straight Grasping Forceps



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Straight Grasping Forceps	PS3553ULT	5mm Standard Length Instrument – 33cm without Ratchet	Green	5 / Box
<b>Ultimate</b> Straight Grasping Forceps	PS3556ULT	5mm Standard Length Instrument – 33cm with Ratchet	Green	5 / Box
<b>Ultimate</b> Straight Grasping Forceps	PS3543ULT	5mm Extended Length Instrument – 44cm without Ratchet	Green	5 / Box
<b>Ultimate</b> Straight Grasping Forceps	PS3546ULT	5mm Extended Length Instrument – 44cm with Ratchet	Green	5 / Box
<b>Ultimate</b> Straight Grasping Forceps	PS3533ULT	5mm Short Length Instrument – 17cm without Ratchet	Green	5 / Box
<b>Ultimate</b> Straight Grasping Forceps	PS3536ULT	5mm Short Length Instrument – 17cm with Ratchet	Green	5 / Box

## Ultimate LapClinch



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> LapClinch	PS3555ULT	5mm Standard Length Instrument – 33cm without Ratchet	Green	5 / Box
<b>Ultimate</b> LapClinch	PS3554ULT	5mm Standard Length Instrument – 33cm with Ratchet	Green	5 / Box
<b>Ultimate</b> LapClinch	PS3544ULT	5mm Extended Length Instrument – 44cm with Ratchet	Green	5 / Box
<b>Ultimate</b> LapClinch	PS3534ULT	5mm Short Length Instrument – 17cm with Ratchet	Green	5 / Box

## Ultimate Rat Tooth LapClinch



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Rat Tooth LapClinch	PS3558ULT	5mm Standard Length Instrument – 33cm with Ratchet	● Green	5 / Box
<b>Ultimate</b> Rat Tooth LapClinch	PS3548ULT	5mm Extended Length Instrument – 44cm with Ratchet	● Green	5 / Box
<b>Ultimate</b> Rat Tooth LapClinch	PS3538ULT	5mm Short Length Instrument – 17cm with Ratchet	● Green	5 / Box

## Ultimate Intestinal Forceps



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Intestinal Forceps	PS3587ULT	5mm Standard Length Instrument – 33cm without Ratchet	● Black	5 / Box
<b>Ultimate</b> Intestinal Forceps	PS3557ULT	5mm Standard Length Instrument – 33cm with Ratchet	● Black	5 / Box
<b>Ultimate</b> Intestinal Forceps	PS3547ULT	5mm Extended Length Instrument – 44cm with Ratchet	● Black	5 / Box

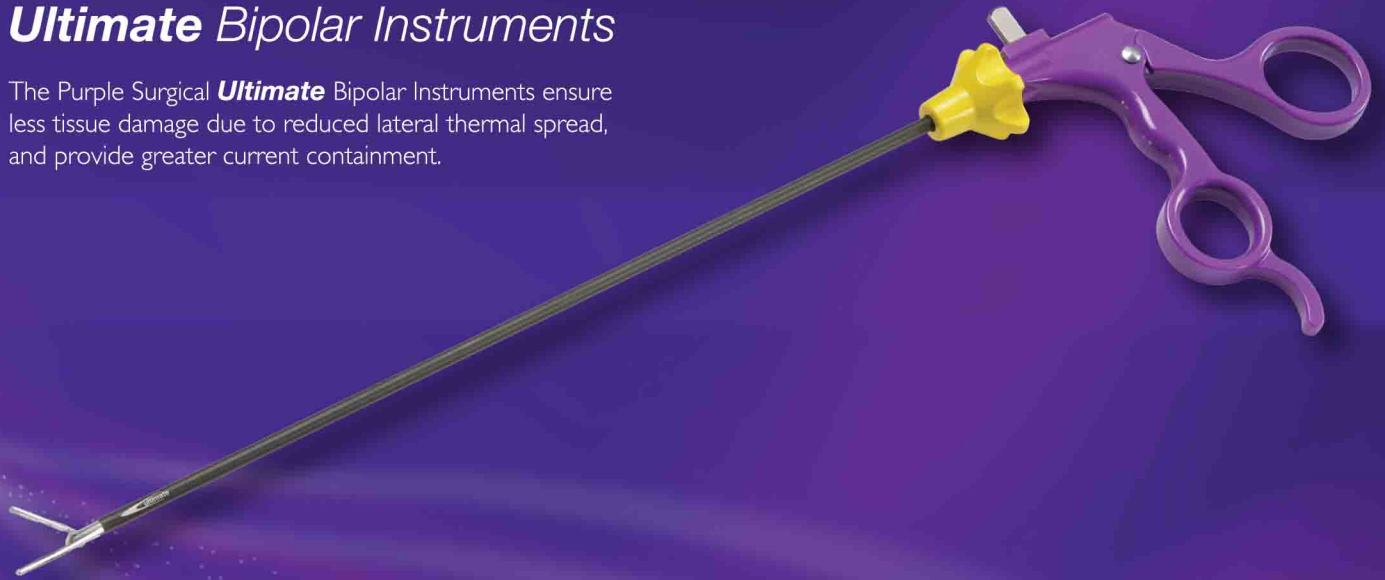
## Ultimate Babcock



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Babcock	PS3559ULT	5mm Standard Length Instrument – 33cm with Ratchet	● Black	5 / Box
<b>Ultimate</b> Babcock	PS3549ULT	5mm Extended Length Instrument – 44cm with Ratchet	● Black	5 / Box
<b>Ultimate</b> Babcock	PS3539ULT	5mm Short Length Instrument – 17cm with Ratchet	● Black	5 / Box

## Ultimate Bipolar Instruments

The Purple Surgical **Ultimate** Bipolar Instruments ensure less tissue damage due to reduced lateral thermal spread, and provide greater current containment.

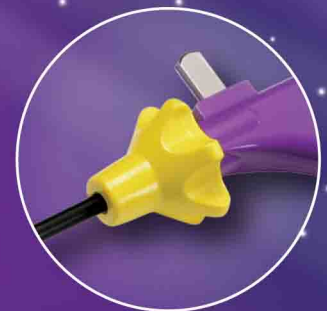
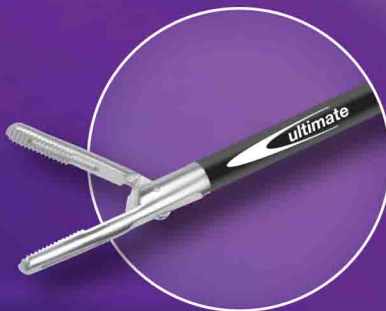


### Ultimate Bipolar Maryland Dissecting Forceps



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Bipolar Maryland Dissecting Forceps	PS3592ULT	5mm Standard Length Instrument – 33cm without Ratchet	● Yellow	5 / Box

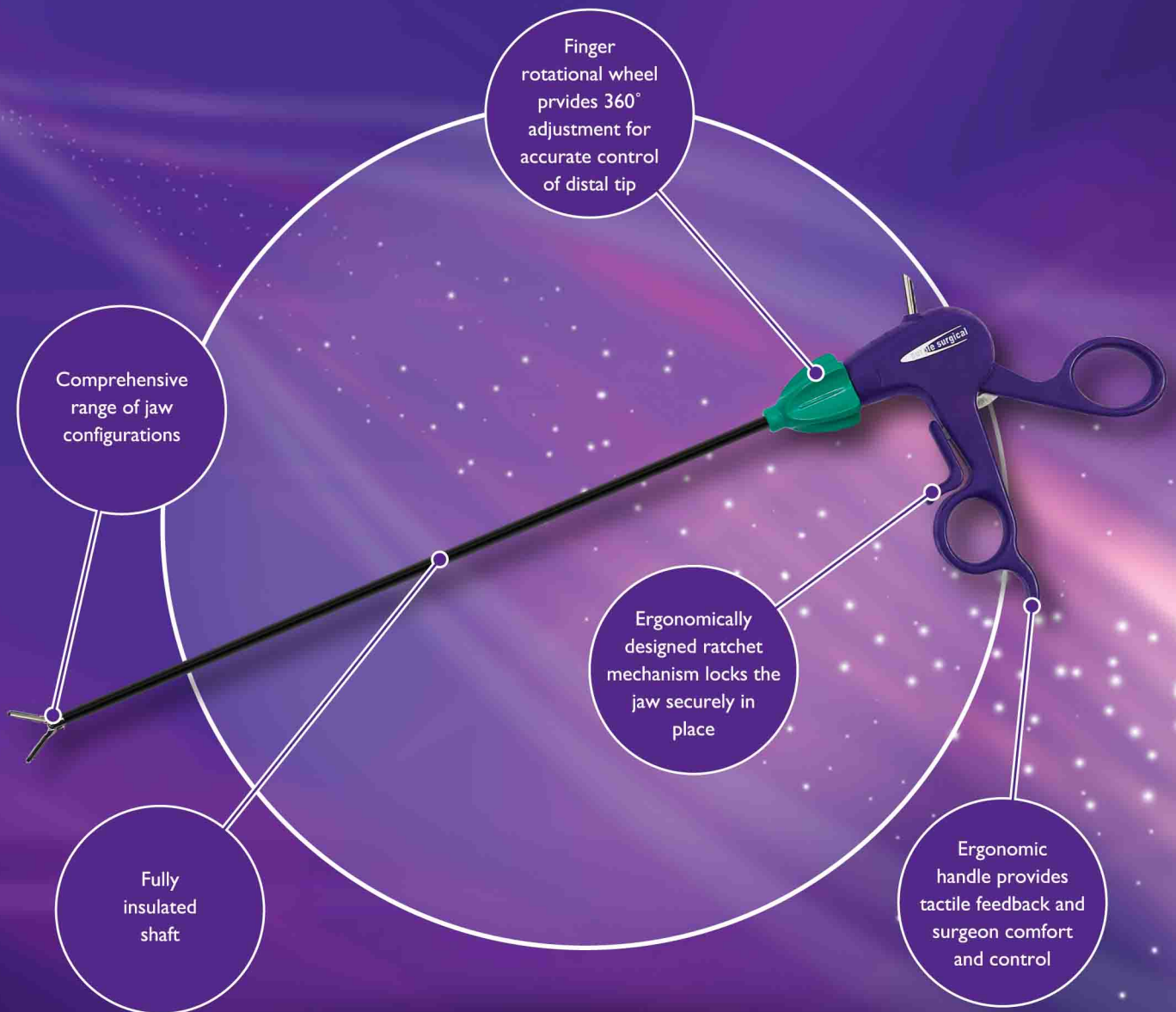
### Ultimate Bipolar Straight Grasping Forceps



Product	Code	Description	Colour	Pack Qty
<b>Ultimate</b> Bipolar Straight Grasping Forceps	PS3593ULT	5mm Standard Length Instrument – 33cm without Ratchet	● Yellow	5 / Box

# Laparoscopic Essentials Instrument Range

Outstanding Value



The Purple Surgical Laparoscopic Essentials Instrument Range is a reliable, highly cost competitive range of monopolar and bipolar 5mm instruments that offer both value and quality across a comprehensive range of jaw configurations.

Metzenbaum Monopolar Scissors



Mini-Metzenbaum Monopolar Scissors



Maryland Dissecting Forceps



Straight Grasping Forceps



LapClinch



Rat Tooth LapClinch



Intestinal Forceps



Babcock



Bipolar Maryland Dissecting Forceps



Product	Code	Description	Colour	Pack Qty
Metzenbaum Monopolar Scissors	PS4551	5mm Standard Length Instrument – 33cm without Ratchet	Purple	5 / Box
Mini-Metzenbaum Monopolar Scissors	PS4581	5mm Standard Length Instrument – 33cm without Ratchet	Purple	5 / Box
Maryland Dissecting Forceps	PS4552	5mm Standard Length Instrument – 33cm without Ratchet	Blue	5 / Box
Straight Grasping Forceps	PS4553	5mm Standard Length Instrument – 33cm without Ratchet	Green	5 / Box
Straight Grasping Forceps	PS4556	5mm Standard Length Instrument – 33cm with Ratchet	Green	5 / Box
LapClinch	PS4555	5mm Standard Length Instrument – 33cm without Ratchet	Green	5 / Box
LapClinch	PS4554	5mm Standard Length Instrument – 33cm with Ratchet	Green	5 / Box
Rat Tooth LapClinch	PS4558	5mm Standard Length Instrument – 33cm with Ratchet	Green	5 / Box
Intestinal Forceps	PS4587	5mm Standard Length Instrument – 33cm without Ratchet	Black	5 / Box
Intestinal Forceps	PS4557	5mm Standard Length Instrument – 33cm with Ratchet	Black	5 / Box
Babcock	PS4559	5mm Standard Length Instrument – 33cm with Ratchet	Black	5 / Box
Bipolar Maryland Dissecting Forceps	PS4582	5mm Standard Length Instrument – 33cm without Ratchet	Yellow	5 / Box



# The *Ultimate* Suction / Irrigation System



The Purple Surgical **Ultimate** Laparoscopic Suction / Irrigation System has been designed in consultation with leading surgeons. The ergonomically designed device ensures a constant supply of pressurised irrigation fluid and incorporates a leak free seal.

Product	Code	Description	Pack Qty
<b>Ultimate</b> Suction / Irrigation Set	PS3850ULT	Dual Spike 5mm, 32cm Shaft with Tubing, Single-use	10 / Box
<b>Ultimate</b> Suction / Irrigation Set	PS3851ULT	Single Spike 5mm, 32cm Shaft with Tubing, Single-use	10 / Box

## Ultimate Suction / Irrigation Shafts

The Purple Surgical **Ultimate** Suction / Irrigation Shafts are compatible with the **Ultimate** Suction / Irrigation System.

Features and benefits include:

- Standard, atraumatic, bevelled tip 5mm shaft, with lateral distal aspiration holes
- 10mm option for stone, tissue and larger blood clot aspiration
- Available in 32cm reusable or single-use options
- Available in 17cm & 44cm single-use options



Product	Code	Description	Pack Qty
<b>Ultimate</b> Suction / Irrigation Shaft	PS3852ULT	10mm, Standard Length (32cm) Shaft, Reusable	1 / Each
<b>Ultimate</b> Suction / Irrigation Shaft	PS3853ULT	10mm, Standard Length (32cm) Shaft, Single-use	10 / Box
<b>Ultimate</b> Suction / Irrigation Shaft	PS3845ULT	5mm, Extended Length (44cm) Shaft, Single-use	10 / Box
<b>Ultimate</b> Suction / Irrigation Shaft	PS3835ULT	5mm, Short Length (17cm) Shaft, Single-use	10 / Box

## Dual Chamber Irrigation Pump

The Purple Surgical Dual Chamber Irrigation Pump is a reusable pump that provides a controlled, uninterrupted high flow of irrigation fluid with adjustable pressure.

Features and benefits include:

- Constant irrigation pressure ensures surgical consistency and convenience
- Uninterrupted irrigation flow ensures safe, convenient use throughout the procedure
- Surgeon controlled pressure settings (up to 800mmHg) ensures flexibility and effective debridement
- Established inflation bladder technology ensures that there is no saline contamination risk



Product	Code	Description	Pack Qty
Dual Chamber Irrigation Pump	PS3871	Dual Chamber 2 x 1 Litre	1 / Each

## Suction / Irrigation Sets

The Purple Surgical Suction / Irrigation Set allows for the simple and effective irrigation and aspiration of fluids within the abdominal cavity, thus ensuring a safe, quick 'bleeder check' whilst maintaining operative site visualisation.

Features and benefits include:

- Single-use instrument is convenient, leak free and requires zero maintenance
- Fluid and gas tight proximal seal facilitates the incorporation of 3mm instruments or laser fibres through the hand-piece for a range of surgical applications
- Proximal irrigation button allows simple, safe tissue / clot / stone flushing
- Matt shaft eliminates operative glare
- Distal tip shaft holes prevent tissue damage due to inadvertent aspiration
- Colour coded trumpet valves and tubing ensures quick function identification
- Dual and single spike options for increased flexibility
- Ergonomic hand-piece ensures surgeon comfort and control



Product	Code	Description	Pack Qty
Suction / Irrigation Set	PS3800	Dual Spike Tubing, Handpiece with Instrument Seal & 5mm Shaft	10 / Box
Suction / Irrigation Set	PS3801	Single Spike Tubing, Handpiece with Instrument Seal & 5mm Shaft	10 / Box
Reusable Shaft	PS3852	10mm Reusable Shaft	1 / Each

## 5mm Monopolar Electrodes

The Purple Surgical 5mm Monopolar Electrodes enable the precise, controlled coagulation and transection of vessels and tissue.

Features and benefits include:

- Convenient, single-use instrument guarantees sterility and effective monopolar electro-surgical activation
- Fully insulated 33cm shaft provides safe current containment
- Lightweight, ergonomic handle
- Available in Spatula, J Hook and L Hook options
- Optional single patient use cable provides optimal flexibility and convenience



Product	Code	Description	Pack Qty
Monopolar Electrode	PS3880	5mm Laparoscopic Electrode – J Hook	5 / Box
Monopolar Electrode	PS3881	5mm Laparoscopic Electrode – L Hook	5 / Box
Monopolar Electrode	PS3882	5mm Laparoscopic Electrode – Spatula	5 / Box

## Ultimate Veress Needle

The Purple Surgical **Ultimate** Veress Needle is designed for the simple, safe, effective creation of the pneumoperitoneum.

Features and benefits include:

- Convenient, single-use instrument guarantees sterility and avoids the need for difficult, costly, time-consuming cleaning and reprocessing
- Super sharp bevelled tip allows safe, quick and easy controlled insertion
- Visual and audible placement indicators provide surgeon assurance during blind insertion
- Smooth shield retraction minimises the risk of inadvertent, adjacent organ damage
- 120mm and 150mm options to match anatomical variation



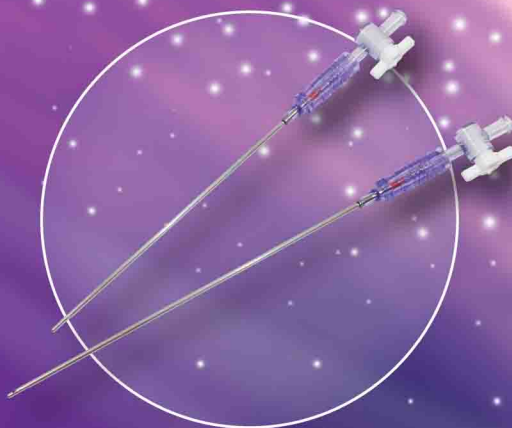
Product	Code	Description	Pack Qty
<b>Ultimate</b> Veress Needle	PS3710ULT	120mm Length	25 / Box
<b>Ultimate</b> Veress Needle	PS3760ULT	150mm Length	25 / Box

## Veress Needle

The Purple Surgical Veress Needles are designed for the safe, simple, effective creation of the pneumoperitoneum.

Features and benefits include:

- Convenient, single-use instrument guarantees sterility and avoids the need for difficult, costly, time consuming cleaning and reprocessing
- Sharp bevelled tip allows quick, easy, safe, controlled insertion
- Visual and audible placement indicators provide surgeon assurance during blind insertion
- Smooth shield retraction minimises the risk of inadvertent, adjacent organ damage



Product	Code	Description	Pack Qty
Veress Needle	PS3700	120mm Length	25 / Box
Veress Needle	PS3750	150mm Length	25 / Box

## Ultimate EndoRetrieval Pouch

The Purple Surgical **Ultimate** EndoRetrieval Pouch is designed for the easy capture and removal of resected tissue during laparoscopic surgery.

Features and benefits include:

- Rigid ring opening for easy deployment
- Self-opening / sealing transparent pouch for simple tissue capture
- Strong, tear resistant, non-porous pouch minimises port site infection and carcinoma seeding

Anatomy suitable for these devices include:

- Appendix
- Fibroids
- Kidney
- Large Colon
- Gall Bladder
- Lung
- Lymph Node
- Omentum
- Ovary
- Prostate Gland
- Spleen



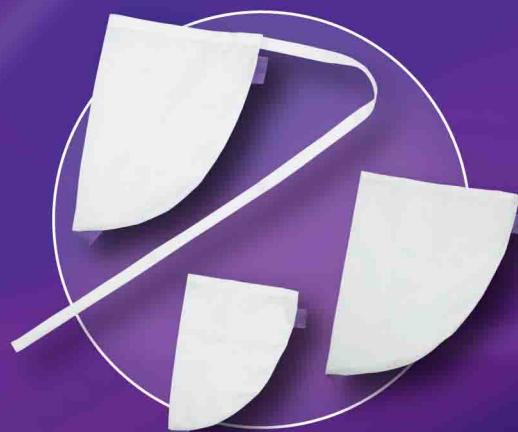
Product	Code	Description	Pouch	Volume	Pack Qty
<b>Ultimate</b> EndoRetrieval Pouch	PS3442ULT	10mm Introducer	90mm x 145mm	250ml	5 / Box
<b>Ultimate</b> EndoRetrieval Pouch	PS3443ULT	10mm Introducer	130mm x 180mm	580ml	5 / Box
<b>Ultimate</b> EndoRetrieval Pouch	PS3444ULT	15mm Introducer	190mm x 230mm	1150ml	5 / Box

## Secure Catch Tissue Retrieval Pouches

The Purple Surgical Secure Catch Tissue Retrieval Pouches are designed for the quick, simple, secure capture and removal of resected tissue such as ovaries, gall bladder, fibroids, myomas, omentum, spleen, appendices and bowel.

Features and benefits include:

- Super secure 'rip-stop' fabric construction maintains pouch integrity
- Non-porous pouch minimises port site infection and carcinoma seeding
- Radio-opaque tethers for secure grasper fixation
- Available in small, medium and large size options, with or without tail



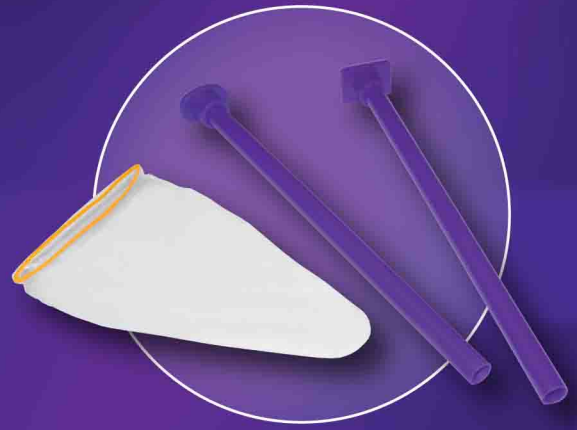
Product	Code	Description	Pouch	Volume	Pack Qty
Secure Catch	PS3402	Without Tail	75mm x 150mm	250ml	25 / Box
Secure Catch	PS3403	Without Tail	125mm x 175mm	550ml	25 / Box
Secure Catch	PS3404	Without Tail	175mm x 255mm	1600ml	25 / Box
Secure Catch	PS3405	With Tail	75mm x 150mm	250ml	25 / Box
Secure Catch	PS3406	With Tail	125mm x 175mm	550ml	25 / Box

## Tissue Retrieval Pouches

The Purple Surgical Tissue Retrieval Pouches offer the most cost effective solution for secure tissue capture.

Features and benefits include:

- Strong, tear resistant, non-porous pouch minimises port site infection and carcinoma seeding
- Transparent pouch allows tissue visualisation
- 10mm introducer ensures quick, simple insertion
- Radio-opaque, orange O ring ensures rapid identification in the abdominal cavity



Product	Code	Description	Pouch	Volume	Pack Qty
Tissue Retrieval Pouch	PS3400	10mm Introducer	75mm x 150mm	120ml	10 / Box
Tissue Retrieval Pouch	PS3401	10mm Introducer	125mm x 175mm	500ml	10 / Box

## Bipolar Cutting Forceps

The Purple Surgical 5mm Bipolar Cutting Forceps is a multi-functional instrument incorporating grasping, dissecting, transecting and coagulation functions in one device.

Features and benefits include:

- Fewer instrument exchanges promote efficiency and reduce procedural time
- Coated jaws and blade reduces tissue adhesion
- Jaw-locking design ensures secure grasping of tissue



Product	Code	Description	Pack Qty
Bipolar Cutting Forceps	PS3555N	5mm Bipolar Cutting Forceps	5 / Box

## 5mm Blunt Dissector

The Purple Surgical 5mm Blunt Dissector allows for the safe, atraumatic manipulation and dissection of tissue during abdominal investigation.

Features and benefits include:

- Super soft tip prevents inadvertent tissue damage
- Non-linting tip avoids foreign particle deposition
- Non-conductive shaft prevents inadvertent direct coupling
- Absorbent tip material allows effective, rapid 'bleeder check' facility



Product	Code	Description	Pack Qty
Blunt Dissector	PS3885	5mm Blunt Dissector – Triple Pack	10 / Box
Blunt Dissector	PS3886	5mm Blunt Dissector – Single Pack	25 / Box

## 5mm Aspiration Needle

The Purple Surgical 5mm Aspiration Needle is designed for the simple, safe aspiration of fluids from cysts and organs.

Features and benefits include:

- 5mm shaft for safe, simple insertion through a trocar
- Sharp-bevelled needle tip for controlled cyst / organ penetration
- Matt shaft prevents operative glare



Product	Code	Description	Pack Qty
Aspiration Needle	PS3895	5mm Aspiration Needle	10 / Box

## Insufflation Filter & Tubing Sets

The Purple Surgical Insufflation Filter and Tubing Set effectively prevents cross contamination between patient and insufflator.

Features and benefits include:

- Sterile, single-use for convenience and safety
- 99.9999% filtration efficiency
- Filter designed to withstand high gas flow rates to enable rapid insufflation
- Comfortable, unobtrusive light-weight, low torque tubing
- Available with different machine-end connections ensuring compatibility with all standard insufflators



Insufflation Filter & Tubing Set with Luer Lok™ Fitting



Insufflation Filter & Tubing Set with O Ring Fitting (Smith & Nephew)



Insufflation Filter & Tubing Set with Push Fit Fitting (Stryker)



Insufflation Filter & Tubing Set with 15mm Fitting (Wolf / Storz)



Insufflation Filter & Tubing Set with 22mm Fitting (Linvatec)

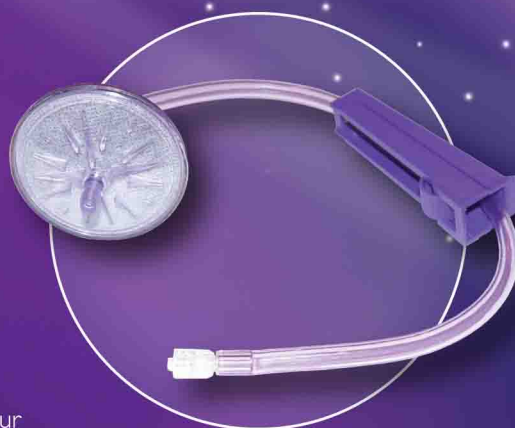
Product	Code	Description	Pack Qty
Insufflation Filter & Tubing Set	PS3600	With Luer Lok™ Fitting	25 / Box
Insufflation Filter & Tubing Set	PS3601	With O Ring Fitting (Smith & Nephew)	25 / Box
Insufflation Filter & Tubing Set	PS3602	With Push Fit Fitting (Stryker)	25 / Box
Insufflation Filter & Tubing Set	PS3603	With 15mm Fitting (Wolf / Storz)	25 / Box
Insufflation Filter & Tubing Set	PS3605	With 22mm Fitting (Linvatec)	25 / Box

## Smoke Filter

The Purple Surgical Smoke Filter enables safe, simple and effective removal of surgical smoke. Diathermy and laser technologies extensively used in laparoscopic surgery result in smoke plume generation. Surgical smoke not only inhibits the surgeons' view of the operative site but also, potentially contains biological pathogens (bacteria, viruses and cancerous cells) as well as chemical toxins.

Features and benefits include:

- Sterile, single-use
- 99.9999% viral and bacterial filtration efficiency
- Activated charcoal ensures the removal of noxious chemicals and related odour
- Roller clamp allows the convenient, rapid, surgeon controlled smoke clearance



Product	Code	Description	Pack Qty
Smoke Filter	PS3604	Smoke Filter with Thumbwheel Clamp	25 / Box



## Spackman Cannula

The Purple Surgical Spackman Cannula allows for the intra-operative manipulation of both the anteverted and retroverted uterus as well as facilitating quick, simple, effective hysterosalpingogram for tubal patency studies.

Features and benefits include:

- Cost effective single-use device eliminates the need for costly reprocessing
- Clearly marked with universal single-use logo to ensure disposal after use
- High quality, medical grade stainless steel
- Weighted handle provides effective 'hands free' anteversion
- Anatomical cervical cone ensures effective, leak free seal
- Convenient, adjustable tenaculum attachment
- The atraumatic tip provides reduced uterine perforation risk



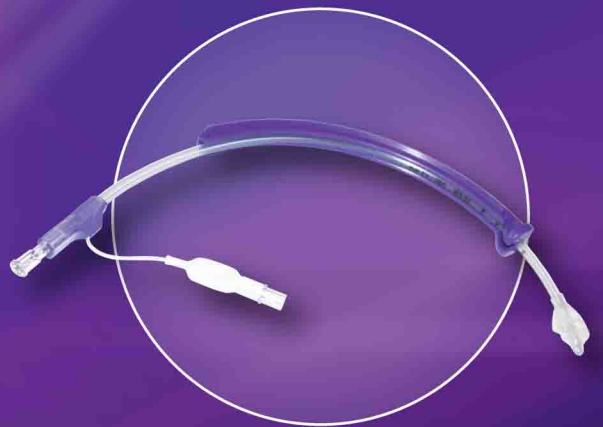
Product	Code	Description	Pack Qty
Spackman Cannula	PS3112	Spackman Uterine Manipulator & Injector	25 / Box

## Purple Uterine Manipulator & Injector (PUMI)

The Purple Surgical PUMI allows for the intra-operative manipulation of both the anteverted and retroverted uterus as well as facilitating quick, simple, effective hysterosalpingogram for tubal patency studies.

Features and benefits include:

- Anatomic balloon cuff ensures effective, leak free seal whilst eliminating uterine spasm and cervical trauma due to tenaculum use
- Rigid, curved handle for both the anteverted and retroverted uterus
- Convenient alternative to the difficult to clean and sterilise reusable Spackman style cannula
- Adjustable handle with cm markings enables precise uterine depth setting that can be adapted to fit the patient's anatomy
- Atraumatic tip provides reduced uterine perforation risk
- Minimal dilation is required due to the 4.5mm cannula diameter



Product	Code	Description	Pack Qty
PUMI	PS3111	Purple Uterine Manipulator & Injector	10 / Box

## Fog Free

The Purple Surgical Fog Free prevents the formation of condensation on the distal lens of the laparoscope.

Features and benefits include:

- Ensures clear visualisation of the operative field
- Mild alcohol content ensures instant evaporation
- 6ml volume lasts for the entire length of the procedure
- Non-abrasive lint free applicator sponge allows the cleaning of charred protein from the distal lens without risk of scope damage or foreign particle deposition



Product	Code	Description	Pack Qty
Fog Free	PS3500	6ml Solution with Applicator Sponge	25 / Box

## Camera Sleeve

The Purple Surgical Camera Sleeve creates a sterile barrier around the camera head and cable.

Features and benefits include:

- Extends the life of expensive video camera heads and cables
- Prevents gluteraldehyde exposure by eliminating the necessity for soak disinfection
- Most popular ring frame design allows simple, quick application
- Strong adhesive tape ensures secure camera head protection



Product	Code	Description	Pack Qty
Camera Sleeve	PS3900	Ring Frame Camera Sleeve	25 / Box

## Instrument Pouch

The Purple Surgical Instrument Pouch enables the secure, convenient housing of instruments close to the surgical site, thus minimising the necessity for hand-to-hand transfer.

Features and benefits include:

- Adhesive strip securely attaches the pouch to the patient drape
- Deep pockets ensure the safe retention of all standard minimally invasive instruments
- Instrument separation is assured by the three pocket design
- The clear material design ensured simple, quick instrument identification and retrieval



Product	Code	Description	Pack Qty
Instrument Pouch	PS4050	Instrument Pouch	25 / Box

## Tube Organiser

The Purple Surgical Tube Organiser enables the effective, secure retention and organisation of tubes and leads in the sterile field.

Features and benefits include:

- Adhesive surface fixes the organiser securely to the patient drape thus preventing instruments from being accidentally knocked from the sterile field
- Velcro fastened strap allows versatile adjustment



Product	Code	Description	Pack Qty
Tube Organiser	PS5100	With Velcro Adjustment	25 / Box

## Monopolar Instrument Cables

The Purple Surgical Monopolar Instrument Cables are high quality, detachable, single patient use.

Features and benefits include:

- High quality, sterile cable ensures perfect instrument function each and every time
- Prevents the risk of inadvertent tissue damage through cracked cable insulation
- Detachable cable may be used with all monopolar instruments utilised during a single procedure



Product	Code	Description	Pack Qty
Monopolar Instrument Cable	PS3551C4	4mm Connector	5 / Box
Monopolar Instrument Cable	PS3551C8	8mm Connector	5 / Box

## Procedure Kits

The Purple Surgical Procedure Kits allow for any number of instruments from the Purple Surgical **Ultimate** Laparoscopic and Laparoscopic Essentials product ranges, plus any other device from any of the other Purple Surgical range, to be combined into a bespoke Procedure Kit.

Features and benefits include:

- Customised, procedural kit tailored to your exact requirements
- Ensures maximum convenience
- Provides significantly reduced order processing costs through order consolidation
- Reduces preparation time
- Significantly reduced packaging provides environmental as well as cost benefits
- Reduces inventory



