We provide market-leading, unique and innovative devices to assist clinicians in delivering improved patient outcomes.
"We deliver innovative products and solutions to improve healthcare outcomes."

Ingenuity
We deliver innovative products and solutions to improve healthcare outcomes.

Quality
For us only the best is good enough.

Partnership
We build on trust through delivering on our promises.

Expertise
Together we have a wealth of knowledge and skills built over many years.

Energy
We achieve our clients goals and passion.

Ingenuity
Our commitment to solving problems and resourceful thinking everyday.
Aquilant GI Intervention

About Us
Aquilant GI Intervention bring innovative, specialist and clinically effective products to Endoscopy and Radiology departments across the UK. We distribute a diverse range of intervention products on behalf of internationally recognised brands, ensuring that the needs of our customers are met.

Our Partners
Our partners include Taewoong Medical with the hugely diverse range of Niti-S metal GI and hepatobiliary stents, metal ureteral and urethral urology stents, endoscopic accessories and Flexible Radiofrequency Ablation systems for biliary obstructions and pancreatic tumours. STARmed for Rigid Radiofrequency Ablation for the liver, lung, kidney, thyroid and uterine fibroids, as well as musculoskeletal ablation. We also partner with Optimed for ureteric stents, Diversatek for oesophageal dilatation systems and 3D Matrix for Purastat.

Our Aims
Aquilant GI Intervention provides market-leading, unique and innovative devices to assist clinicians in delivering improved patient outcomes. Our bespoke consultative service, including training and clinical support, provides clinicians with more treatment options, reducing re-intervention rates and increasing efficiency. This leads to better solutions for the patient, clinicians and trusts.
Upper GI
For Benign and Malignant Oesophageal Strictures

Double Oesophageal Stent
- Silicone full covering prevents the risk of tumour ingrowth
- Additional uncovered outer mesh helps to resist migration
- Available on proximal and distal release
- Stent diameters from 16mm – 28mm
- Stent lengths from 6cm – 15cm

Anti Reflux Oesophageal Stent
- Double and Single silicone covered available
- Silicone full covering prevents the risk of tumour ingrowth
- Additional uncovered outer mesh helps to resist migration (double covered)
- PTFE skirt prevents gastric reflux
- Stent diameters from 16mm – 28mm
- Stent lengths from 6cm – 15cm

Through the Scope Oesophageal Stent
- Fully and partially silicone covered to prevent the risk of tumour ingrowth
- 10.5F delivery system allowing easy deployment through the scope
- High flexibility and optimal radial force
- Stent diameters 18mm and 20mm
- Stent lengths 6cm – 15cm
BETA™ Oesophageal Stent
- For leaks or fistulas following bariatric surgery
- PTFE covered body and silicone covered outer layers
- PTFE membrane with unfixed cell construction provides excellent flexibility and conformability for torturous anatomies
- Silicone covered double layers prevent the risk of migration
- Available with 5mm or 25mm between the double layers
- Stent diameter 18mm – 28mm
- Stent length 10cm – 20cm

S Fully Covered Oesophageal Stent
- Fully silicone covered to prevent the risk of tumour ingrowth
- High flexibility and optimal radial force
- Proximal and distal release available
- Stent diameters 16mm – 28mm
- Stent lengths 6cm – 15cm

MEGA™ Oesophageal Stent
- For leaks or fistulas after sleeve gastrectomy
- Specially designed soft and flexible body to adapt acute anatomy after sleeve gastrectomy
- Fully silicone covered for easy removal
- Stent diameter 22mm – 28mm
- Stent length 18cm – 23cm
CERVICAL™ Oesophageal Stent
- Short proximal head design prevents damage of vocal chords
- Proximal release delivery system
- Stent diameters 16mm – 24mm
- Stent lengths 6cm – 15cm

CONIO™ Oesophageal Stent
- For hypopharyngeal strictures
- Fully silicone covered to reduce the risk of tumour ingrowth
- Proximal release
- Stent diameter 10mm – 16mm
- Stent length 6cm – 15cm

CONIO™ II Oesophageal Stent
- For benign and malignant upper and middle oesophageal strictures
- Head – a silicone covered S type structure for better palliation
- Body – a conformable D type weaved structure with a PTFE membrane to prevent stent related complications
- Bumper – a silicone coated double ring to prevent migration
- Stent diameters 10mm – 16mm
- Stent lengths 8cm – 12cm

DUAL Oesophageal Stent
- For benign and malignant oesophageal strictures
- Dual structure with a weaving construction
- The weaving construction enables the stent to conform to the oesophagus movement
- Dual structure minimises foreshortening and allows accurate stent positioning
- Stent diameters 18mm – 28mm
- Stent lengths 6cm – 15m
M-Flex® Blue Silicone Bougies
- Ultra-flexible tapered tip (Maloney)
- Completely radiopaque from distal tip to proximal end
- American and European depth markings
- Mercury-free and not made with natural rubber latex
- Autoclavable for quick reprocessing

SafeGuide® Over the Guidewire Esophageal Dilators
- Completely radiopaque from distal tip to proximal end
- Flexible material does not attract particulate
- American and European depth markings
- Mercury-free and not made with natural rubber latex

WeightRight® Mercury-Free Bougies
- Completely radiopaque from distal tip to proximal end
- Flexible material does not attract particulate
- American and European depth markings
- Not made with natural rubber latex
- Dilators are reusable
Enteral
For benign and malignant colorectal, pyloric and duodenal strictures

**COMVI™ Stent**
- For malignant Colorectal and Pyloric/Duodenal strictures
- Triple layered construction – biocompatible PTFE membrane tube is held between the inner and outer mesh
- Unfixed cell design enables conformability
- PTFE membrane prevents tumour ingrowth
- Outer wire mesh prevents the risk of migration
- Minimum foreshortening
- Stent diameters 18mm – 28mm
- Stent lengths 6cm – 12cm

**COMVI™ Flare Stent**
- For malignant Colorectal strictures
- Triple layered construction – biocompatible PTFE membrane tube is held between the inner and outer mesh
- Unfixed cell design enables conformability
- PTFE membrane prevents tumour ingrowth
- Outer wire mesh prevents the risk of migration
- Minimum foreshortening
- Stent diameters 18mm – 26mm
- Stent lengths 6cm – 12cm
Enteral
For benign and malignant colorectal, pyloric and duodenal strictures

D Weave Uncovered Stent
- For malignant Colorectal and Pyloric/Duodenal obstructions
- Unfixed cell design with weaving construction maximises conformability to prevent migration and the risk of perforation
- Optimal combination of radial and axial force to maintain patency in tortuous anatomies
- Through the Scope and Over the Wire available
- Stent diameters 18mm – 30mm
- Stent lengths 6cm – 15cm

Covered Stent
- For benign and malignant Colorectal and Pyloric/Duodenal obstructions
- Fixed cell with braided provides high flexibility and optimal radial force
- Silicone covering and soft round ends reduce tissue ingrowth and hyperplasia reaction
- Through the Scope and Over the Wire available
- Stent diameters 18mm – 28mm
- Stent lengths 6cm – 15cm
EUS
For Pancreatic Pseudocyst and Gallbladder Drainage

SPAXUS™ Stent
- For drainage of pancreatic pseudocysts and gallbladders
- Dual flanges prevents migration and maintains lumen
- apposition
- Fully silicone covered to prevent leaks and for easy removal
- Three radiopaque markers at both ends and two in the middle
- Available in various diameters to optimise drainage
- Stent diameters 8mm – 16mm
- Stent length 2cm

NAGI™ Stent
- For pancreatic pseudocyst drainage
- Wide and smooth flared images preventing the risk of migration
- Available in various diameters to optimise drainage
- Three radiopaque markers at both ends and two in the middle
- Stent diameters 10mm – 16mm
- Stent lengths 1cm – 3cm

GIOBOR™ Stent
- For EUS-guided hepaticogastostomy
- Half covered and half uncovered design
- Covered part - bridges from the left hepatic duct to the stomach and prevents leakage
- The flared end is place outside of the stomach wall preventing migration
- Uncovered part – avoids side branch blocking and prevents migration
- Stent diameters 8mm – 10mm
- Stent lengths 8cm – 10cm
Hepato Biliary
For benign and malignant Biliary Strictures

**BUMPY™ Biliary Stent**
- For benign biliary and pancreatic strictures
- Irregular cell sizes with different magnitudes of radial force preventing stent related pancreatic sepsis or pancreatitis
- Flared ends prevent the risk of migration
- PTFE and silicone covered design allows for easy removal
- Stent diameters 6mm – 10mm/ Stent lengths 4cm – 12cm

**D Uncovered Biliary Stent**
- For malignant biliary strictures
- Unfixed cell with weaving construction
- Low foreshortening for accurate positioning
- Optimal combination of radial and axial force to maintain luminal patency in tortuous anatomies
- Stent diameters 6mm – 10mm/ Stent lengths 4cm – 12cm

**S Fully Covered Biliary Stent**
- For benign and malignant strictures
- Fixed cell with braided construction – flexible and resistant to fracture
- Atraumatic Ends – less hyperplasia at the edges
- Silicone covering prevents the risk of tumour ingrowth
- Retrieval string for easy removal
- Stent diameters 6mm – 10mm/ Stent lengths 4cm – 12cm
Hepato Biliary
For benign and malignant Biliary Strictures

LCD™ Biliary Stent
- For hilar obstructions
- Unfixed large cell (each cell size 6mm) with weaving construction – leading to easier positioning of the second stent
- Re-intervention through the large cell is easily performed
- Low axial force and optimal radial force improves patient comfort and adapts to hilar anatomy
- Stent diameters 6mm – 10mm/ Stent lengths 4cm – 12cm

S Uncovered Biliary Stent
- For malignant biliary strictures
- Fixed cell with braided construction – flexible and resistant to fracture
- Atraumatic Ends – less hyperplasia at the edges
- Stent diameters 6mm – 10mm/ Stent lengths 4cm – 12cm

M Biliary Stent
- For malignant biliary strictures
- Braided and weaving construction
- Low profile delivery system with high conformability
- Low foreshortening for accurate positioning
- Stent diameter 6mm – 10mm/ Stent length 4cm-12cm
Hepato Biliary
For benign and malignant Biliary Strictures

COMVI™ Biliary Stent
- For malignant biliary strictures
- Triple layered construction
- Unfixed cell design enables conformability
- PTFE membrane prevents tumour ingrowth
- Outer wire mesh prevents the risk of migration
- Stent diameters 6mm – 10mm/ Stent lengths 4cm – 12cm

KAFFES™ Biliary Stent
- For anastomatic strictures after liver transplantation
- Characteristic waist at mid portion of the stent allows strong radial force and prevents the risk of migration
- Short length of the stent reduces the potential risk of necrosis and fibrosis
- Long platinum radiopaque retrieval string provides easy removal from high up in the CBD
- Stent diameters 6mm – 10mm/ Stent lengths 4cm – 8cm

S FLARE Biliary Stent
- For benign and malignant biliary strictures
- Fully covered tubular body with flares at both ends
- Silicone covering prevents tumour ingrowth
- Flares with different angles prevent migration
- Retrieval string facilitates safe and smooth removal
- Stent diameters 6mm – 10mm
- Stent lengths 4cm – 12cm
Flexible RadioFrequency Ablation (RFA)
For Biliary and Pancreatic applications

**ELRA™ (Endo Luminal Radiofrequency Ablation)**
- For treating malignant biliary obstruction caused by cholangiocarcinoma or pancreatic cancer
- Optimised temperature based mode prevents tissue charring, reducing the risk of perforation
- Multiple bipolar electrode makes linear ablation zone
- Endoscopic and percutaneous approaches available
- Electrodes are available in 18mm and 33mm lengths

**EUSRA™ (Endoscopic Ultra Sound Guided Radiofrequency Ablation)**
- Safe ablative treatment for unresectable pancreatic tumours
- Easy approaching the target lesion with great pushability of the needle
- Good echogenicity for a safe procedure under EUS guidance
- Inner cooling system making it possible to ablate a large volume of tissue without charring

**VIVA Combo™ Generator**
- The VIVA Combo™ RF System is compact and easy-to-use. It’s specially designed to help users to create a predictable ablation zone safely
- Temperature Mode for ELRA™ - it is temperature controlled and automatically operates at a specific temperature, power output and duration
- Continuance Mode for EUSRA™ - the RF power output is generated continuously with the setting value until the impedance value reaches 800 ohms. The VIVA PUMP cools the active tip of the needle, inducing a larger volume of tissue, eliminating tissue charring
Octopus Electrode

- Unique and innovative design with adjustable Active Tip of 0.5cm to 4cm
- Activates three Active Tips with 200 watts simultaneously, creating a larger ablation zone
- Ideal for patients with multiple tumours of different sizes, irregular shape legions and those near critical areas
- Cost effective in reducing inventory of various Active Tip electrodes
- Sharper needle for an easier percutaneous approach

RF Multi Generator

- General mode
- Auto mode
- Continuous mode
- Sequential mode
- Dual Switching mode
- Consecutive mode

VIVA RF Generator

- Creates the predictable and consistent ablation zone by using the optimised ablation modes for various nodules
- Easy to use and Smart User Interface
- Auto Mode
- General Mode
- Continuance Mode
Rigid RFA
For the treatment of liver, lungs, kidney, thyroid & uterine fibroids

Star Injectable RF Electrode
- Separate controlled saline injection at the Active Tip
- Allows for better heat conduction to create a bigger ablation zone
- Sharper needle allows for an easier percutaneous approach

Star RF Electrode-Fixed
- Internally cooled electrode designed with a small lightweight ergonomic handle
- Wide selection of needle gauge, length and Active Tip
- Sharper needle allows for an easier percutaneous approach

Star RF Electrode-Uni-faced
- Unique and innovative design specific for Thyroid RFA
- Effectively ablate half side of the needle to avoid critical structures in organs
- Sharper needle allows for an easier percutaneous approach

VIVA RF Electrode
- Unique and innovative design with adjustable Active Tip of 0.5cm to 4cm
- Ideal for patients with multiple tumours of different sizes, irregular shape legions and those near critical areas
- Cost effective in reducing inventory of various Active Tip electrodes
- Sharper needle allows for an easier percutaneous approach
COMVI™ Trach Bronch

- Triple layered construction
- Excellent radial force to maintain luminal patency
- The outer wire mesh prevents the risk of migration
- PTFE membrane prevents tumour ingrowth
- Tracheal stent diameters 16mm – 24mm
- Lengths 3cm – 10cm
- Bronchial stent diameters 10mm – 14mm
- Lengths 3cm – 6cm

Uncovered Tracheobronchial Stent

- Fixed cell with braided construction
- Flexible and resistant to fracture
- Tracheal Stent diameters 16mm – 20mm
- Lengths 3cm – 10cm
- Bronchial Stent diameters 10mm – 16mm
- Lengths 3cm – 6cm
Haemostasis

PuraStat

- PuraStat is a novel, peptide-based haemostat
- Synthetic peptide
- Biocompatible
- Ready-to-use, no preparation required
- Physical barrier to stop bleeding

Easy-to-use material:
- Slightly viscous solution suitable for endoscopic/ laparoscopic use
- Transparent soft
- PuraStat does not obstruct the applicator gel

MODE OF ACTION

PuraStat is a slightly viscous solution of synthetic peptides.

Contact between PuraStat and blood causes the acidic peptide solution to be neutralized and exposed to ions, resulting in the formation of β-sheets that then form a 3-dimensional scaffold structure.

PuraStat provides a physical barrier to stop bleeding in a variety of surgical indications.
Endoscopic Accessories

**Polypectomy Snares**
- 10mm – 30mm diameters available
- Gastric and Colonic lengths
- Rotatable
- Non-rotatable

**Injection Needles**
- 4mm Needle length
- Gastric and Colonic lengths
- 21G, 23G and 25G available

**Guide Wires**
- Straight and Angled tips available
- 2600mm and 4500mm lengths available
- 0.035” and 0.025”

**Stone Baskets**
- Fold Angular and Spirality available
- 20mm and 30mm diameters
- 2500mm lengths
Urology Stents

**Optisoft Ex-Stent**
- Steerable Ex-Stent Tumour ureteral stent set
- Designed for internal drainage for tumours in the urinary tract
- Features a reinforced polyamide shaft to prevent the tumour from compressing it
- Diameters 6CH – 8CH
- Total lengths 26cm – 36cm

**Optipur**
- Steerable ureteral stent with double pigtail and variable lengths for transureteral urine drainage
- Simple application system
- Facilitates the manipulation within the urinary tract
- Diameters 6CH – 8CH
- Total lengths 24cm – 32cm

**Optisoft**
- Steerable ureteral stent with double pigtail and variable lengths
- Easy to use
- Facilitates the manipulation within the urinary tract (turning, pushing, pulling)
- Diameters 6CH – 8CH
- Total lengths 24cm – 32cm

**Optisoft Multilength**
- Steerable ureteral stent with double pigtail for transureteral urine drainage
- Multilength meaning that the stent can be adapted to the length required
- Simple application system – pre-mounted and easy to use
- Facilitates the manipulation within the urinary tract
- Diameters 6CH – 8CH
- Total lengths 24cm – 32cm
Urology Stents

CarboSoft
- DLC coating (Diamond Like Carbon)
- High biocompatibility
- Ultrasmooth carbon-coated surface
- Significantly reduced friction & enables smooth introduction
- Reduced crystalline biofilm formation, risk of encrustation and urinary tract infections
- Ideally suitable for long term use

Opti-J
- One stent with two possible uses:
  1. Steerable ureteral stent
  2. Ureteral stent with pusher
- Diameters 4.5CH – 8CH
- Lengths 26cm – 36cm

Renal Transplantation Stent (Optisoft)
- Designed specifically for use following a renal transplant
- Extra short lengths available
- Complete set consisting of ureteral stent, guidewire and pusher
- Diameters 6CH – 8CH
- Lengths 12cm – 18cm
Urology Stents

Uventa Ureteral Stent
- For malignant ureteral obstructions
- Triple layered construction
  - The outer stent gives high friction coefficient to prevent migration
  - Three platinum radiopaque markers at each end of the stent
  - PTFE membrane prevents tissue ingrowth
  - The inner stent reinforces overall radial force
  - Both ends have lower radial force and are encapsulated by PTFE to prevent reactive hyperplasia
- Self-expandable
- Optimal radial force
- High conformability
- Large diameter for re-intervention
- High visibility under fluoroscopic view
- Pre-mounted on the delivery system for easy deployment
- Repositioning suture
- Stent diameters 6mm – 10mm
- Stent lengths 6cm – 18cm

Uventa Urethral Stent
- For benign and malignant urethral obstructions
- Different magnitudes of segmental radial force may reduce reactive hyperplasia
- Fully silicone covered to prevent tissue in-growth
- Self-expandable
- Three platinum radiopaque markers at each end of the stent
- Four anti-migration anchors at the distal end prevent the risk of migration
- Retrieval string facilitates easy removal of the stent
- Pre-mounted on the delivery system
- Stent diameters 10mm – 16mm
- Stent lengths 4cm – 10cm
Therapy Areas

- Analytical Sciences
- Bowel & Bladder Care
- Critical Care
- Distribution
- Endoscopy
- GI Intervention
- Interventional Cardiology
- Interventional Vascular
- Medical
- Medical & Decontamination Equipment
- Microscopy
- Nursing Care
- Orthopaedic Instruments
- Pharma
- Scientific
- Surgical
- Technical Services
- Wound Care