AT4
Tourniquet System

Ideal for single or bi-lateral orthopaedic surgery and pain management
The AT4 Electronic Tourniquet:
A state-of-the-art dual channel electronic tourniquet with integral power supply which requires no external compressed air supply comes with mobile stand and cuff supply hoses
The AT4 Pneumatic Tourniquet:
A traditional dual channel pneumatic tourniquet operating from 4 or 7 bar piped air service comes with mobile stand and cuff supply hoses.
Innovative technology – practically applied

Anetic Aid’s AT4 Tourniquet System is a completely new design which is intuitive and simple to use. Its compact construction is light weight yet robust, containing advanced technology which offers maximum safety and reliability.

The electronic version operates from its own integral air supply, removing the need for an external pressure source, and both this and the pneumatic version have sensitive leak compensation facilities as well as automatic self-diagnostic checks on start-up, which means they are calibrated every time they are switched on.

An innovative added safety feature has been incorporated for Bier’s block regional anaesthesia procedures (IVRA): it will simply not be possible to deflate cuffs in the wrong order risking the dangerous release of anaesthetic into the rest of the patient’s body.

Automatic self diagnostic checks
On start-up and throughout use

Independent displays
Pre-select and actual cuff pressure readings

Precision controlled regulators
User friendly simple to use controls

IVRA (Bier’s block)
Procedural guidance feature

Automatic LCD timers
With user defined elapsed time alarm

Additional storage facility

Cuff hooks
For ease of storage

For more information on any of our products or service contracts, call:

01943 878647
sales@aneticaid.com
www.aneticaid.com
**The AT4 Electronic Tourniquet:**
A state-of-the-art dual channel electronic tourniquet with integral power supply which requires no external compressed air supply comes with mobile stand and cuff supply hoses

Code: 40080

**The AT4 Pneumatic Tourniquet:**
A traditional dual channel pneumatic tourniquet operating from 4 or 7 bar piped air service comes with mobile stand and cuff supply hoses

Code: 40070
Tourniquet Cuffs and Accessories

Six-use Day Tourniquet Cuffs

Six-use day tourniquet cuffs are an ideal alternative to re-usable cuffs, offering reduced risk of cross infection. Guaranteed for six uses, they are cost effective enough to dispose of as a single use item. Latex free with a slim, low profile, design they are available in a range of colour coded sizes and supplied in boxes of 10.

### Six-use Day Cuffs (box of 10) – Straight
- Paediatric (305 x 60mm) 40285
- Adult Arm Narrow (460 x 75mm) 40288
- Adult Arm (460 x 100mm) 40290
- Small Leg Narrow (610 x 75mm) 40292
- Small Leg (610 x 100mm) 40293
- Adult Leg (860 x 100mm) 40295
- XL Adult Leg (1070 x 100mm) 40296

### Six-use Day Cuffs (box of 10) – Conical
- Adult Conical Leg (860 x 100mm) 40297
- XL Adult Conical Leg (1070 x 100mm) 40298

### Six-use Day Cuffs (box of 10) – Infant
- Infant Small (160 x 45mm) 40281
- Infant Medium (230 x 45mm) 40282
- Infant Large (315 x 45mm) 40283

Premier Tourniquet Cuffs

Premier tourniquet cuffs are a traditional re-usable tourniquet cuff. Manufactured from easy to clean, robust, latex free materials with additional safety straps for long-term use, they are available in a variety of colour coded sizes from paediatric to extra-large adult leg.

### Premier Cuffs
- Paediatric (305 x 60mm) 40200
- Adult Arm (460 x 100mm) 40220
- Adult Arm Narrow (460 x 75mm) 40225
- Small Leg (610 x 100mm) 40240
- Small Leg Narrow (610 x 75mm) 40245
- Adult Leg (860 x 100mm) 40260
- XL Adult Leg (1070 x 100mm) 40270
- XL Adult Conical Leg (1070 x 100mm) 40278

### Premier Cuffs – Bier’s block
- Paediatric Double (305 x 120mm) – Bier’s block 40210
- Adult Arm Double (460 x 150mm) – Bier’s block 40230
- Large Adult Arm Double (610 x 150mm) – Bier’s block 40250

IVRA (Biers block)
Procedural guidance feature
Toe-niquet™ is a simple, easy to apply, digit tourniquet available in four, highly visible, colour coded sizes. Toe-niquets are sterile, individually packed and are supplied in packs of 10.

- Small (pack of 10) – Yellow 54611
- Medium (pack of 10) – Pink 54612
- Large (pack of 10) – Green 54613
- Extra large (pack of 10) – Blue 54614

Introduced in response to the National Patient Safety Agency NPSA/2009/RRR007, they have an integral nylon tag to ensure safe removal.

Infu-Surg Pressure Infuser Bag
Designed to be convenient and simple to operate, Infu-Surg bags load quickly, easily and are single hand operated allowing the user to simultaneously control other operating devices. Available in multiple sizes, adaptable with most IV bags, Infu-Surg can be used for a wide variety of fluids. Supplied in boxes of 5

- Infu-Surg Pressure Infuser Bag 500 ml (box of 5) 4005
- Infu-Surg Pressure Infuser Bag 1000ml (box of 5) 4010
- Infu-Surg Pressure Infuser Bag 3000ml (box of 5) 4030

Cuff Covers and Foam Cuff Liners
Cuff Covers and liners are used to protect soft tissue from pinching and shear forces when inflating the tourniquet. Produced with just the correct amount of padding to ensure the lowest pressure required for safe limb occlusion. Cuff Covers also offer a barrier against skin prep and other procedural fluids and ensure the cuff remains clean between cases.

Tourniquet Cuff Cover Small (box of 30) 40300
Tourniquet Cuff Cover Large (box of 30) 40310
Foam Cuff Liner (pack of 10) 40320

Rhys Davies exsanguinator 40400
Esmarch bandage 3.5 metre L1112-55

Connectors and Main Air Supply Leads
A complete selection of accessories is available to ensure tourniquet equipment continues to work in line with manufacturer’s guidelines.

- Y-Connector – medical air – 4 bar 40500
- Y-Connector – medical air – 7 bar 40510
- Extension lead – 5 metre – 4 bar male probe to 4 bar female Schraeder 40520
- Extension lead – 5 metre – 7 bar male probe to 7 bar female Schraeder 40530
- Safety connectors – Male & Female (with strip-tie) 40600
- Safety connectors – Female (with strip-tie) 40610
- Safety connectors – Male (with strip-tie) 40620
- Strip-tie (pack of 50) 40630
- O-ring washer (pack of 50) 40640

Exsanguinators
The Rhys Davies Exsanguinator is a simple but effective piece of equipment which allows the exsanguination of limbs for surgery without subjecting the limb to the high pressures experienced with other methods of exsanguination.

- Rhys Davies exsanguinator 40400
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Service and maintenance offer on all new AT4 Tourniquet Systems

A comprehensive product servicing and maintenance programme is available for all tourniquet equipment, delivered by Anetic Aid’s network of field engineers across the UK. Recognising the need for rapid response, the company keeps a stock of every component made in the UK, quality assured, global distribution.

For more information on any of our products or service contracts, call: 01943 878647 sales@aneticaid.com www.aneticaid.com