

Moulding The Future of Medical Plastics



Spa Range

January Addition



Welcome to our new look catalogue for 2012 adopting the new Warwick logo and design. I am excited about the new products, how customers respond to our performance levels and return more often for more products.

In this catalogue you will find updated entries for all products from the Warwick, SteriLite and Spa Ranges.



Please read through the following sections to discover more about the company and how our products bring benefits across the Healthcare Sectors.

Best wishes

Darby Booth, Managing Director

Founded in 1981 by my father Derek Booth, Warwick SASCo still lives by its principles to put customers first. Derek was one of the originators of sterilisable polyware for hospitals.

He was influential in hospitals adopting the new products and polypropylene material; formulating British Standard BS5452 leading to the European & International standards for instrument processing and sterilisation. We were one of the first Medical Device companies to be certified to ISO 9001. Warwick SASCo remains an

independent, family business, celebrating 30 years supplying quality plastic medical devices for professionals throughout the world. For more on that story, please go to the Company History page on our website and download the pdf "Behind the Scenes".

You will experience a professional, friendly service from a dedicated company who are waiting to help you.

Now managed by Derek's children Darby and Alex, the family owned business works to key service targets. Thirty years later and Warwick SASCo products are supplied to hospitals and medical distributors in over 65 countries - the reusable and single use products increasing from 30 lines in 1981 to over 130 products in 2012.

Warwick SASCo is based close to Birmingham in the heart of the manufacturing West Midlands in England.

Our focus is you, our customer. We want to improve our working relationship so you experience an easy, professional and helpful interaction for business growth. You'll benefit from the knowledge of a friendly, experienced and innovative team, committed to providing you with the products you need, when you need them.

We ensure new products meet your clients and your own requirements by gaining customer feedback and extensive research. We know your industry inside out and understand what you're talking about. We process orders quickly, efficiently and accurately with 97% of orders despatched within 48 hours. We plan carefully, holding sufficient stock to deliver the products you want when you need them. When you need to ask a question you can rely on us to give you the information you need with a minimum of delay.



### YOUR PRODUCTS WILL ALWAYS PERFORM

You need a product that meets with your strict quality guidelines and performs to the high standards you expect from medical devices.

### **ALWAYS HERE TO HELP YOU**

When you contact us you can expect a quick response. If you don't get a response by the next working day in a professional and friendly manner, let us know, we'll get onto the matter immediately and you'll receive a personal apology.

### PERFECT PAPERWORK EVERY TIME

You want to get on with your business and you don't want to waste time chasing errors on orders or invoices. If you ever find a mistake please call us, and we promise to correct it by the next working day.

### **DELIVERY WHEN YOU WANT IT**

When you place an order, you need to know when you can expect it. Orders are shipped to agreed delivery schedules or even sooner.

### MINT CONDITION

### **OVER 99% OF OUR ORDERS ARRIVE IN PERFECT CONDITION**

If you ever receive a broken or damaged product we will replace it free of charge and refund you half the cost of the original product.



Would you like to know more about our Products, Customer Services and Quality Management?

Take a look at our website www.sasco.co.uk



The web site is regularly updated and is a good source for company and product information. We are introducing a new section -Customer Interactive Page which allows you to see how well we perform and interact with us on your ideas for new products or improving service. Helpful information on our company history and operating principles along with information on product compliance and processing standards can be seen in the 'About Us' and 'Products' sections. We have introduced videos of product processing to assist with training and user best practices. The web site offers details about our management organisation, news updates about Warwick SASCo and the medical sector, downloads of Compliance Certificates and full product information.

### Warwick Range

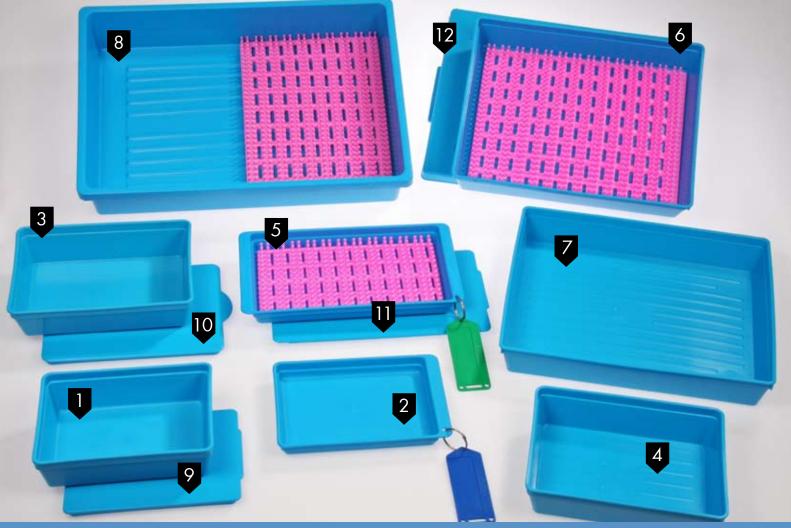
Autoclavable, Reusable Polypropylene Long-life Products For Cssd, Operating Rooms And Surgery Instrument Trays & Lids 3 Mesh & Perforated Instrument Trays & Lids 4 DIN Style & Compartment Trays 5 Silicone Protection 7 Disinfection Sets Medical Boxes & Tags 8 9 Gallipots & Lotion Bowls Kidney Dishes, Jugs & Theatre Bowls 10

SteriLite Range Single-use Range Of Polypropylene Products For Sterilisation By Autoclaving, E.t.o. And Gas Plasma Medicine Measures, Gallipots, Sponge & Theatre Bowls 11 12 Kidney Dishes, Quiver & Jug Compartment & Packing Trays 13

### Spa Range

Daily Living Aids, Ward And Nursing Products To Improve Hygiene, Recovery And Patient Comfort Urinal Bottles & Pans 14 Bedpans, Commode Pans & Bidets 15 Drinking Beakers, Cups & Lids 16 Medicine Measures, Jugs & Ward Products 17

Product Processing & Technical Information



### **Instrument Trays & Lids**

The Warwick Range of autoclavable instrument trays and lids.

Features include strengthened sides, flat and ribbed base, tag hole for tray tags.

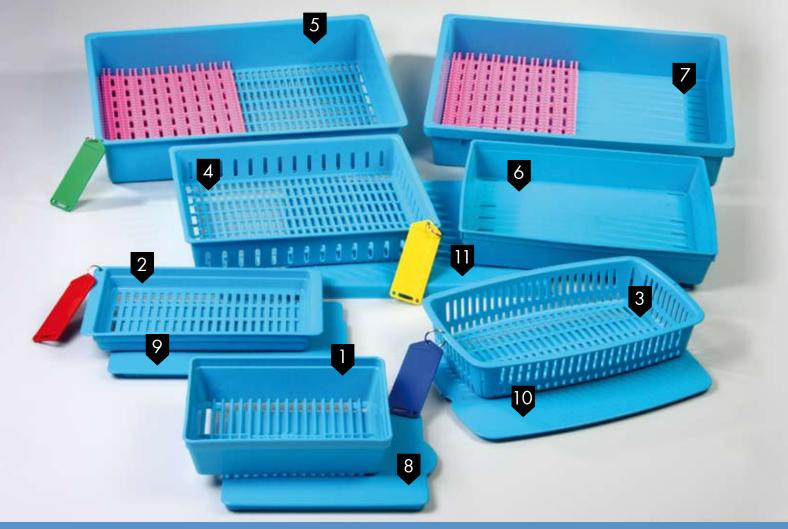
Small trays suitable for ophthalmic, chiropody and dental sets and small procedure tray.

Large trays suitable for general use in surgical sets including heavy orthopaedic.

No	Product Code	Description	Size (mm)	
1	IT1813	Instrument tray, solid plain base	181x134x54	
2	IT1913	Instrument tray, solid plain base	195x135x23	<b>~</b>
3	T2015	Instrument tray, solid plain base	200x150x51	
4	IT2015	Instrument tray, solid ribbed base	200x150x51	
5	IT2715	Instrument tray, solid plain base	270x150x30	~
6	T3025	Instrument tray, solid plain base	300x250x52	
7	IT3025	Instrument tray, solid ribbed base	300x250x52	
8	IT4030	Instrument tray, solid ribbed base	424x305x75	
9	ITL181	Lid for IT1813		
10	ITL201	Lid for IT2015		
11	ITL271	Lid for IT2715		
12	ITL302	Lid for IT3025		

Tray tag hole

For silicone and tray tags please see pages 6 and 8  $\,$ 



# Mesh & Perforated Instrument Trays & Lids

The Warwick Range of autoclavable mesh or perforated base instrument trays and lids.

Features include strengthened sides, perforated or mesh base for improved water penetration and steam circulation, tag hole for tray tags.

Small trays suitable for procedure sets and minor surgery.

Large trays suitable for general surgery and theatre procedures.

No	Product Code	Description	Size (mm)	
1	MIT2015	Instrument tray, mesh base	200x150x51	
2	MIT2715	Instrument tray, mesh base	270x150x30	
3	MIT2817	Instrument tray, mesh base and sides	280x170x55	
4	MIT3025	Instrument tray, mesh base and sides	300x250x52	
5	MIT4030	Instrument tray, mesh base	424x305x75	
6	PIT3025	Instrument tray, perforated base	300x250x52	
7	PIT4030	Instrument tray, perforated base	424x305x75	
8	ITL201	Lid for MIT2015		
9	ITL271	Lid for MIT2715		
10	ITL287	Lid for MIT2817		
11	ITL302	Lid for MIT3025 and PIT3025		

Tray tag hole

For silicone and tray tags please see pages 6 and 8



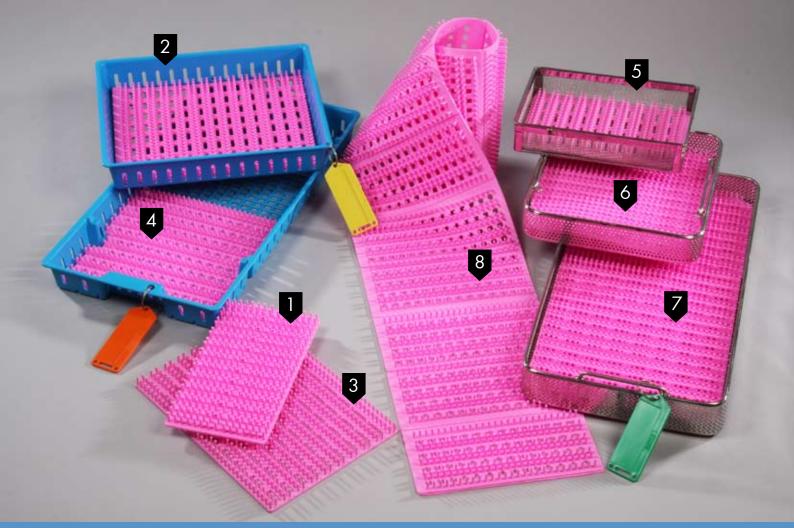
# **DIN Style & Compartment Trays**

The Warwick Range of autoclavable DIN style trays with mesh base and sides for maximum water penetration and steam circulation. Tag hole for tray tags.

Autoclavable compartment trays with integral gallipots to maximize space for instruments and accessories.

No	Product Code	Description	Size (mm)	
1	CIT1814	Compartment tray with 3 compartments	181x134x54	
2	CIT2013	Compartment tray with 3 compartments	205x130x30	
3	CIT2718	Compartment tray with 4 compartments	270x180x41	
4	LCT2215	Compartment tray with 4 compartments	220x150x24	
5	DINT2525	DIN style tray	255x255x50	
6	DINT4825	DIN style tray	480x255x50	
7	ITL181	Lid for CIT1814		
8	ITL281	Lid for CIT2718		

Tray tag hole



### **Silicone Protection**

Autoclavable silicone pads to protect instruments during washing, sterilization and transportation.

Pliable pad with perforations for maximum water penetration and steam circulation, with long fingers for instrument positioning.

No	Product Code	Description	Size (mm)
1	SP2313	Silicone pad for IT/MIT2715	230x130
2	SP2823	Silicone pad for IT/MIT/PIT3025	280x230
3	SP2719	Silicone pad fits 1/2 IT/MIT/PIT4030	270x190
4	SP4622	Silicone pad fits 1/2 DINT4825	230x220
5	SP1523	Silicone pad for small metal DIN tray	230x150
6	SP2524	Silicone pad for medium metal DIN tray	250x240
7	SP4825	Silicone pad for large metal DIN tray	480x250
8	SR10	Silicone roll, 1 metre length with 10 divisible sections	230x100



### **Disinfection Sets**

Disinfection sets for decontamination and manual sterilization of instruments and equipment by liquid soaking.

Compatible with medical sterilizing solutions, strong heavy duty for daily use. Tight fitting lids reduce vapour exposure. Strainer design for rapid immersion & drainage.

Components must be autoclaved separately.

No	Product Code	Description	Size (mm)
1	DSSW1000	Box with strainer and hinged lid, 1 litre	260x130x65
2	DSS2711	Tank with strainer and plain lid, 3 litre	257x180x128
3	DSSV2711	Tank with strainer and vented lid, 3 litre	257x180x128
4	DSS4215	Tank with strainer, lid and drip tray, 4 litre	426x156x138
5	DSS8515	Tank with strainer, lid and drip tray, 12 litre	890x200x145
	DSS8515TP	2 tanks with 1 strainer, 2 lids and 1 drip tray, 12 litre	890x200x145
6	SMT5510	Container with lid for rigid scopes & long instruments	660x110x66

Tray tag hole



# Medical Boxes & Tags

Medical boxes for containing sterile/non sterile instruments and equipment may be used for transportation. IBX2718 & IBXN290 are autoclavable polypropylene. MB2318 non autoclavable ABS plastic, maximum temperature 90°C.

Tray tags to monitor surgical sets through the decontamination cycle. Autoclavable, with area for barcode or manual label. Attachment ring also available.

No	Product Code	Description	Size (mm)
1	IBX2718	Blue instrument box with plain lid	257x180x128
2	IBXV2718	Blue instrument box with vented lid	257x180x128
3	IBXN290	Natural instrument box with lid	300x224x140
4	MB2318	Orange transportation box with hinged lid, carrying handle, closing latch and hole for padlock or tamper tag	230x170x200
5	MB2318G	Green transportation box with hinged lid, carrying handle, closing latch and hole for padlock or tamper tag	230x170x200
6	TAG- 010 TAG- 015 TAG- 020 TAG- 022 TAG- 025 TAG- 030 TAG- 050 TAG- 055 TAG- 060 TAG- 065 TAG- 070	White Yellow Blue Light Green Orange Red Green Grey Lavendar Tan Black	105x40
7	TR30	Stainless steel attachment ring	30



# Gallipots & Lotion Bowls

Autoclavable gallipots and lotion bowls. Everyday accessories for general use in theatres, surgical procedures, outpatients departments and clinics.

Non drip, strengthened design for secure grip, with anti vacuum pips.

No	Product Code	Description	Size (mm)
1	GP40	Gallipot, 35ml	40x30
2	GP60	Gallipot, 95ml	60x40
3	GP80	Gallipot, 280ml	80x60
4	LB100	Lotion bowl graduated, 280ml	100x45
5	LB150	Lotion bowl graduated, 900ml	150x70
6	LB200	Lotion bowl graduated, 2 litre	200x90
7	LB250	Lotion bowl graduated, 3 litre	250x105
8	GPLB60	Gallipot 50ml, flat base	60x40
9	GPLB80	Gallipot 200ml, flat base	80x60
10	GPLB100	Lotion bowl 300ml, flat base	100x45
11	GPLB150	Lotion bowl 500ml, flat base	150x70



# Kidney Dishes, Jugs & Theatre Bowls

Autoclavable kidney dishes, jugs and theatre bowls. Everyday accessories for general use in theatres, surgical procedures, outpatients departments and clinics.

Non drip, strengthened design for secure grip.

No	Product Code	Description	Size (mm)
1	KD150	Kidney dish, graduated, 300ml	150x35
2	KD200	Kidney dish, graduated, 500ml	200x45
3	KD250	Kidney dish, graduated, 750ml	250x55
4	KDY250	Kidney dish, graduated, yellow, 750ml	250x55
5	KD300	Kidney dish, graduated, 1500ml	300x65
6	JG500	Hotstrong jug, natural, 500ml	
7	JG1000	Hotstrong jug, natural/blue 1000ml	
8	JG2000	Hotstrong jug, natural, 2000ml	
9	WB3112	Blue washbowl graduated, 3 litre	310x105
10	WBN3112	Natural washbowl graduated, 3 litre	310x105
11	WB3513	Blue washbowl graduated, 5 litre	350x120
12	WBN3513	Natural washbowl graduated, 5 litre	350x120



# Medicine Measures, Gallipots, Sponge & Theatre Bowls

Single use medicine measures, gallipots, sponge bowls and theatre bowls for use in custom packs and disposable sets. Can be sterilised by ETO, hydrogen plasma or autoclave.



Steel instruments take longer to release heat. To prevent distortion thin wall, lightweight products must be positioned away from instruments.

No	Product Code	Description	Size
1	MMS20	Medicine measure	20ml
2	MMS25	Medicine measure	25ml
3	MMS30	Medicine measure	30ml
4	MMS50	Medicine measure	50ml
5	MMS60	Medicine measure	60ml
6	GPS60	Gallipot, 60ml	62x30mm
7	GPS120	Gallipot, 120ml	85x30mm
8	GP100	Gallipot, 250ml	100x53mm
9	GP130	Gallipot, 500ml	130x66mm
10	SB170	Sponge bowl, 1000ml	170x84mm
11	SB200	Sponge bowl, 2000ml	210x90mm
12	TB350	Theatre bowl, 5000ml	352x116mm



Single use kidney dishes quiver and jug for

Single use kidney dishes, quiver and jug for use in custom packs and disposable sets. Quiver for holding diathermy forceps during surgical procedures. Can be sterilised by ETO, hydrogen plasma or autoclave.



Steel instruments take longer to release heat. To prevent distortion thin wall, lightweight products must be positioned away from instruments.

No	Product Code	Description	Size
1	KB200	Kidney dish, 300ml	210x105x45mm
2	KB250	Kidney dish, 750ml	252x100x48mm
3	KB300	Kidney dish, 1500ml	300x140x57mm
4	QV30	Quiver	190x65mm
5	J1000	Measuring jug	1000ml



# Compartment & Packing Trays

Single use trays for use in custom packs and disposable sets. Can be sterilised by ETO, hydrogen plasma or autoclave.



Steel instruments take longer to release heat. To prevent distortion thin wall, lightweight products must be positioned away from instruments.

Product Code	Description	Size (mm)
LIT1512	Instrument tray	157x126x20
LIT1908	Instrument tray	190x85x15
LCT1803	Compartment tray, with 3 compartments	180x97x25
LCT1804	Compartment tray, with 4 compartments	182x98x25
LCT1913	Compartment tray, with 3 compartments	195x133x25
LCT2215S	Compartment tray, with 4 compartments	220x150x24
ST4330	Packing tray	430x330x64
	Code  LIT1512  LIT1908  LCT1803  LCT1804  LCT1913  LCT2215S	LIT1512 Instrument tray  LIT1908 Instrument tray  LCT1803 Compartment tray, with 3 compartments  LCT1804 Compartment tray, with 4 compartments  LCT1913 Compartment tray, with 3 compartments  LCT2215S Compartment tray, with 4 compartments



### **Urinal Bottles & Pans**

No	Product Code	Description	Size	
1	UF1000	Female urinal, graduated. Can be used in upright or lying positon. Polyethylene material	1000ml	
2	PUF1000	Female urinal. Suitable for patients confined to bed. Polyethylene material	1000ml	
3	SPN	Female slipper urinal suitable for maternity and as an infant bed pan	335x245mm	~
4	UBS1000	Hospital style bottle, graduated with handle and cap. Polyethylene material	1200ml	
5	UML1000	Adult urinal bottle, graduated with handle and secure cap, ideal for nursing home use. Polyethylene material	1000ml	
6	UM650	Junior urinal bottle, graduated with cap	650ml	<b>✓</b>
7	UM1000	Adult urinal bottle, graduated with cap	1000ml	~
8	UMT	Non return valve for UBS 1000, contains latex		
9	USP1200	UBS1000 with UMT valve		
10	UBH2002	Urinal bottle holder for UBS 1000, UML 1000 and UF 1000		
- A				

✓ Autoclavable



### Bedpans, Commode Pans & Bidets

Biomaster Protection – a safe, effective and permanent antimicrobial additive based on silver and proven to reduce the growth of harmful bacteria by up to 99.99%.



	Product			
No	Code	<b>Description</b>	Size (mm)	
1	FPN	Adult slipper pan with handle & lid For hospital, rehabilitation and elderly care	449x309x99	✓
	FPNW	Adult slipper pan with handle & lid For hospital, rehabilitation and elderly care, white	449x309x99	✓
2	VPN	Hospital bedpan with lid, British Standard	355x308x108	✓
	VPNW	Hospital bedpan with lid, British Standard, white	355x308x108	✓
3	DPNF	European style bedpan with handle and lid	420x315x100	1
4	СМР	Bidet/commode pan suitable for British Standard commode chairs	359x338x130	<b>✓</b>
	CMPW	Bidet/commode pan suitable for British Standard commode chairs, white	359x338x130	✓
5	CBL	Commode bucket with lid, ideal for commode chair	259x259x144	
6	PSPS	Support holder for Pulp-paper Midi Slipper pan liner, 2 litre capacity	470x290x75	✓
7	PBPS	Support holder for Pulp-paper Bedpan liner, 2 litre capacity	370x310x90	✓

Autoclavable



# Drinking Beakers, Cups & Lids

No	Product Code	Description	Size
1	BFC250	Beaker feeder cup graduated	250ml
2	BFH250	Beaker feeder cup with easy grip handles, graduc	ated 250ml
3	BNS	Narrow spout lid for BFC250 & BFH250	4x4mm Spout hole
4	BMS	Medium spout lid for BFC250 & BFH250	7x4mm Spout hole
5	BWS	Wide spout lid for BFC250 & BFH250	13x8mm Spout hole
6	BRF	Rim feeder, non dribble lid for BFC250 & BFH25	50
7	GPMC6250	Drinking cup with handles, narrow spout and feeder style lids	250ml
8	HDMS	Large clear drinking cup, strong handle spout and feeder style lids Beaker SAN material	300ml
9	TFB	Teapot style beaker, 8mm spout	250ml
10	ТВС	Transparent glass style beaker	280ml
11	LST	Locker set consisting of TBC beaker, JGL1000 jug and ITC2715 tray Beaker SAN material	



# Medicine Measures, Jugs & Ward Products

A selection of medicine measures, jugs and ward products.

No	Product Code	Description	Size
1	MM50	Medicine measure, graduated	50ml
2	MM60	Medicine measure, graduated	60ml
3	MM60BL	Medicine measure, black line graduations for easy reading	60ml
4	JG500	Small jug, graduated, for general use	500ml
5	JG1000	Large jug, graduated, for general use	1000ml
6	JGL1000	Large jug, graduated, with lid, for general use	1000ml
7	DNT	Denture cup with strainer and lid	90x80x60mm
8	KDC250	Kidney dish, graduated, capri colour	250x130mm
9	ITC2715	Dispensing/dressing tray	270x150x30mm
10	VB300	Vomit bowl with handle, 1.5 litre	300x144mm

### **Product Processing & Technical Information**

### **Warwick Range**

#### Material

Products are manufactured from polypropylene plastic, exceptions detailed on product pages.

#### Processing

Decontaminate and wash in machines compliant with ISO 15883 and HTM: 2010 (UK).

Hand washing is permissible. Maximum washing temperature 90°C.

Sterilise in compliance with ISO 17665, ISO 25424 and HTM: 2010 (UK) in autoclaves compliant to BS EN 285:1997.

Sterilisation temperature 134.6+2°C.

### Validation

Products processed in accordance with ISO17664 are validated for sterility following Cleaning, Disinfection and Autoclaving. Further processing, validation, bio-burden, technical information and compliance to ISO17664 are available on request. Products are designed and manufactured to meet requirements of BS5452.

### **SteriLite Products**

#### Material

Products are manufactured from polypropylene plastic.

#### Processing

The SteriLite Range is single-use and should not be reprocessed. There is no instruction for reprocessing.

Sterilise in compliance with ISO17665, ISO25424, HTM: 2010 (UK) in autoclaves compliant to BS EN285:1997.

Sterilisation temperature 134.6+2°C.

Compatible with ETO- Ethylene Oxide, Gas Plasma- Hydrogen Peroxide sterilisation and Electron Beam (E Beam) and Gamma Irradiation.

#### Validation

Products processed in accordance with ISO 17664 are validated for sterility following Cleaning, Disinfection and Autoclaving. Further processing, validation, bio-burden, technical information and compliance to ISO 17664 are available on request.

### **Spa Products**

### Material

Products are manufactured from polypropylene plastic, exceptions detailed on product pages.

### Processing

Spa range products are designed for processing in Washer Disinfector Machines compliant to ISO15883 and in accordance with HTM: 2030.

Manual washing is permitted, maximum temperature 90°C.

### **Material Compliance**

The polypropylene used at Warwick SASCo complies with EC Directive: 2002/72/EC and EC Regulation No:1907/2006.

Further information on material compliance is available on request.

Polypropylene is classified as a Class 5 Recyclable plastic material.

Hospital waste products must be disposed of in accordance with regulations on clinical waste and hospital protocol.

Polypropylene is suitable for incineration.

### Certification

Warwick SASCo Ltd is certified to ISO9001:2008 and ISO13485:2003.

Products are classified as Class 1 Medical Devices EC Council Directive 93/42 (CE mark).

The Warwick Range complies with BS5452 Standard for Hospital Hollowware.

Bedpans and Urinals comply with BS2588 and BS3215 where applicable.

### **Commercial Information**

All contracts are made in Warwick England, governed by UK law.

Orders are accepted only in accordance with Warwick SASCo Ltd Terms and Conditions.

To find out more, scan this code with your smart phone









