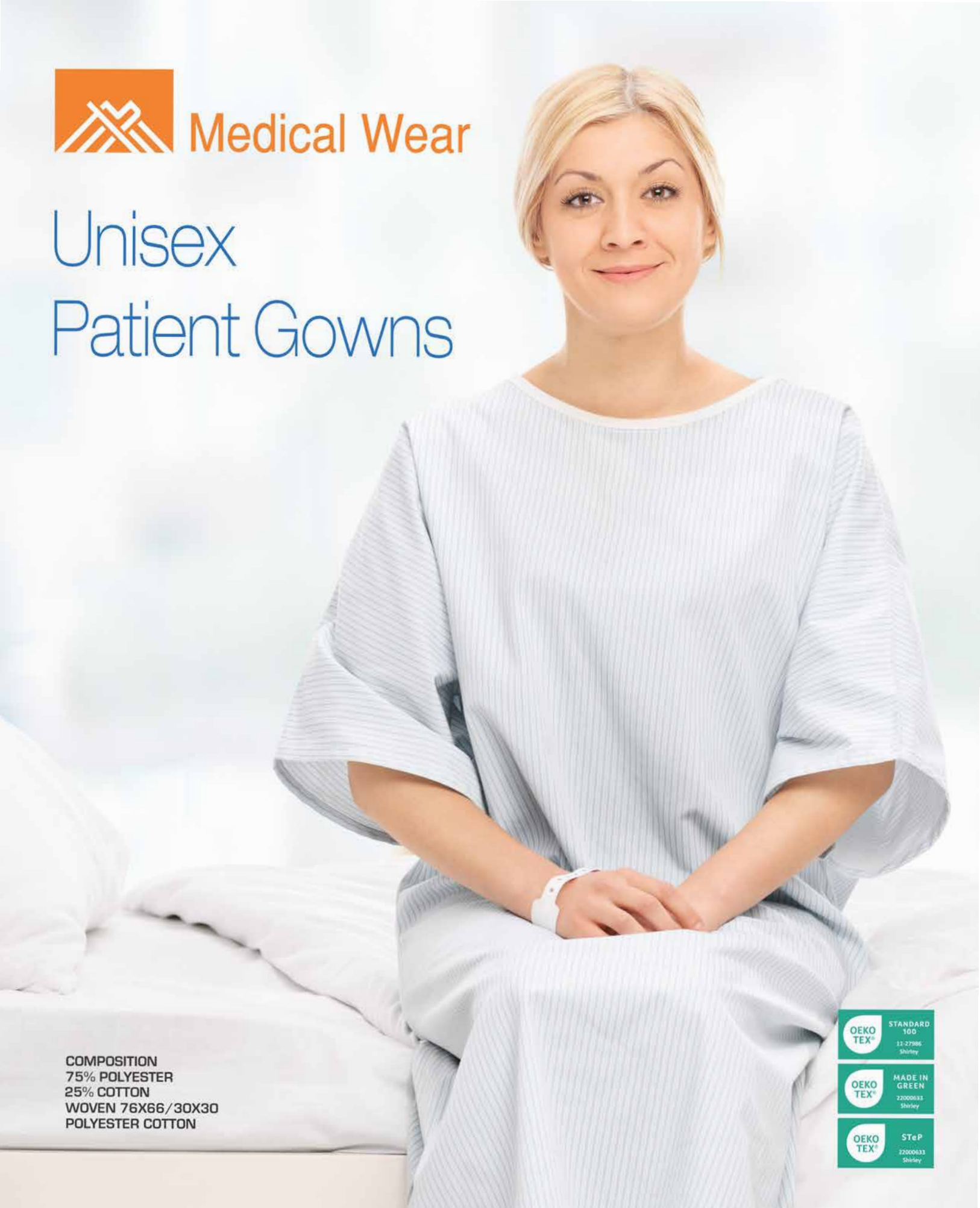
Medical Wear

# Unisex Patient Gowns



COMPOSITION
75% POLYESTER
25% COTTON
WOVEN 76X66/30X30
POLYESTER COTTON

OEKO TEX® STANDARD 100 11-27986 Shirley

OEKO TEX® MADE IN GREEN 22000633 Shirley

OEKO TEX® STeP 22000633 Shirley




# Medical Wear




| | | | | |
|---|---|---|---|---|
| SURGICAL SCRUBS | REUSABLE (in line with the manufacturer intended use) | 20X20 / 60X60 100% Cotton | COMPLIES W.H.O GUIDE LINES | COTTON, VAT DYED OR REACTIVE PRINTED WOVEN FABRIC |





## Unisex Reversible Scrub Suit - Tunic & Trouser

| Tunic Size | XS | S | M | L | XL | 2XL | 3XL |
|---|---|---|---|---|---|---|---|
| Chest ins | 30-32 | 34-36 | 38-40 | 42-44 | 46-48 | 50-52 | 54-56 |
| Chest cm | 76-81 | 86-91 | 96-102 | 106-112 | 116-122 | 127-132 | 137-142 |

| Trouser Size | XS | S | M | L | XL | 2XL | 3XL |
|---|---|---|---|---|---|---|---|
| Waist ins | 28-30 | 32-34 | 36-38 | 40-42 | 44-46 | 48-50 | 52-54 |
| Waist cm | 71-76 | 81-86 | 91-96 | 101-106 | 112-116 | 122-127 | 132-137 |

Unisex Reversible Scrubs - these can be printed and the printing is compatible with high temperature washing *Black text or logo, print is suitable for industrial and high temperature washing 95% Polyester 5% Lycra. This uniform is infection control compliant and can be commercially or domestically laundered. Fabrics are vat dyed.

Unisex Reversible Scrub Top, with V nech, patch pocket to the hip, lightweight Polyester/Lycra. Vat Dyed




# Medical Wear

COMPOSITION
65% POLYESTER
35% COTTON
WOVEN 76X66/30X30
POLYESTER COTTON

# Men
# Tunic & Scrub Trouser

## CONSTRUCTION DETAILS & DESIGN SPECIFICATIONS

PARISIAN BLUE
PANTONE 18-4036 TCX

FRONT VIEW

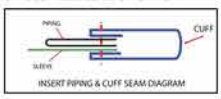


SHOULDER ATTACHMENT-
5 THREAD OVERLOCK SEAM

COLLAR ATTACHMENT-
5 THREAD OVERLOCK SEAM

CHEST POCKET

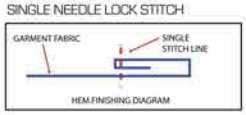
SLEEVE HEM-
ATTACH FOLDED CUFF WITH PIPING-
SINGLE NEEDLE LOCK STITCH



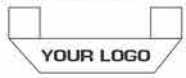

INNER CONSEALED ZIPPER
WITH TOP STUD FASTENING

DOUBLE PATCH POCKET

BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH

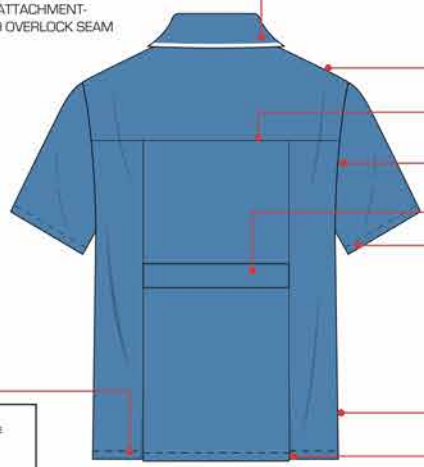



BRAND LABEL -
BELOW CENTER BACK
NECK SEAM- INSIDE

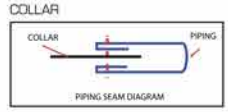



SLEEVE ATTACHMENT-
5 THRED OVERLOCK SEAM

BACK VIEW



ATTACH PIPING TO THE EDGE OF
COLLAR



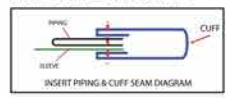

SHOULDER ATTACHMENT-
5 THRED OVERLOCK SEAM

BACK YOKE ATTACHMENT-
5 THREAD OVERLOCK SEAM

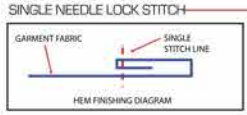
SLEEVE ATTACHMENT-
5 THRED OVERLOCK SEAM

BACK PLEATE

SLEEVE HEM-
ATTACH FOLDED CUFF WITH PIPING-
SINGLE NEEDLE LOCK STITCH



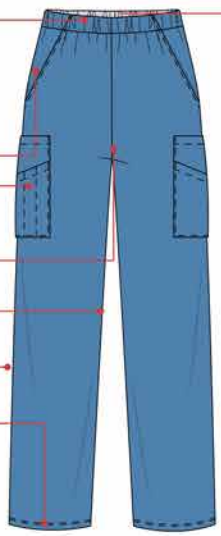

BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH



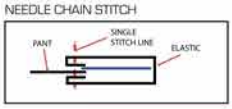

SIDE SEAM-
5 THREAD OVERLOCK SEAM

BACK DOUBLE VENT

FRONT VIEW



ELASTIC ENCLOSED SEPERATE WAISTBAND-
CLEAN FINISH WITH SINGLE
NEEDLE CHAIN STITCH




SIDE POCKET

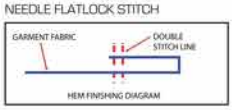
DOUBLE LAYERED HIP POCKETS
WITH PEN HOLDERS

FRONT RISE-
5 THREAD OVERLOCK SEAM

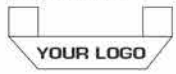
IN SEAM-
5 THREAD OVERLOCK SEAM

SIDE SEAM-
5 THREAD OVERLOCK SEAM

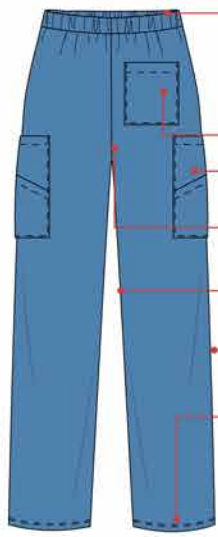
BOTTOM HEM-
SINGLE FOLDED HEM & DOUBLE
NEEDLE FLATLOCK STITCH



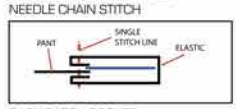

BRAND LABEL -
BELOW CENTER BACK
WAIST SEAM- INSIDE




BACK VIEW



ELASTIC ENCLOSED SEPERATE WAISTBAND-
CLEAN FINISH WITH SINGLE
NEEDLE CHAIN STITCH




BACK PATCH POCKET

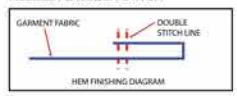
DOUBLE LAYERED HIP
POCKETS

BACK RISE-
5 THREAD OVERLOCK SEAM

IN SEAM-
5 THREAD OVERLOCK SEAM

SIDE SEAM-
5 THREAD OVERLOCK SEAM

BOTTOM HEM-
SINGLE FOLDED HEM & DOUBLE
NEEDLE FLATLOCK STITCH




OEKO TEX® STANDARD 100 11-27986 Shirley

OEKO TEX® MADE IN GREEN 22000633 Shirley

OEKO TEX® STeP 22000633 Shirley




# Medical Wear

COMPOSITION
95% POLYESTER
5% LYCRA
180 GSM

# Men
# Tunic & Scrub Trouser

## CONSTRUCTION DETAILS & DESIGN SPECIFICATIONS

JOLLY GRE-EN
PANTONE 18-6030 TCX

### FRONT VIEW

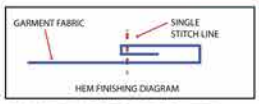


SHOULDER ATTACHMENT-
5 THRED OVERLOCK SEAM

FRONT NECK FINISHING-
ATTACH NECK BAND WITH
5 THREAD OVERLOCK SEAM

SLEEVE ATTACHMENT-
5 THRED OVERLOCK SEAM

SLEEVE HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE CHAIN STITCH

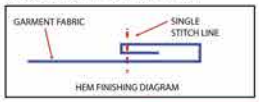



DOUBLE LAYERED HIP POCKETS
WITH INTERNAL MOBILE PHONE
POCKET & HOOK & LOOP FASTENING

D RING

SIDE SLIT OPEN

BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE CHAIN STITCH

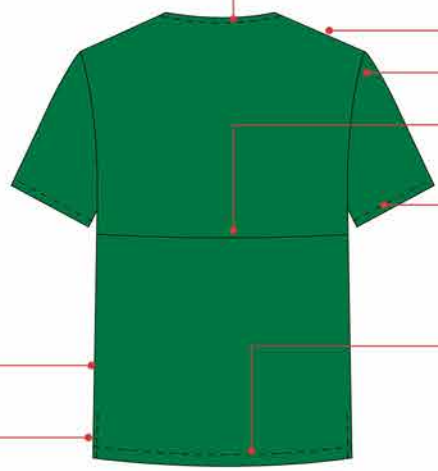



FRONT POCKET WITH
PEN DIVISION

BRAND LABEL -
BELOW CENTER BACK
NECK SEAM- INSIDE

YOUR LOGO

### BACK VIEW



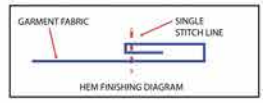
BACK NECK FINISHING-
ATTACH FACING & TOP STITCH WITH
SINGLE NEEDLE CHAIN STITCH

SHOULDER ATTACHMENT-
5 THRED OVERLOCK SEAM

SLEEVE ATTACHMENT-
5 THRED OVERLOCK SEAM

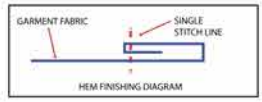
STYLE LINE ATTACHMENT-
5 THREAD OVERLOCK SEAM

SLEEVE HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE CHAIN STITCH



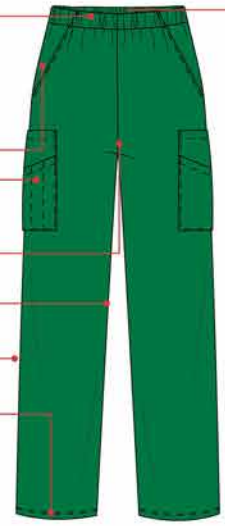

SIDE SEAM-
5 THREAD OVERLOCK SEAM

BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE CHAIN STITCH

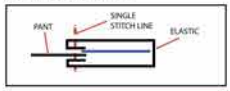



SIDE SLIT OPEN

### FRONT VIEW



ELASTIC ENCLOSED SEPERATE WAISTBAND-
CLEAN FINISH WITH SINGLE
NEEDLE CHAIN STITCH




SIDE POCKET

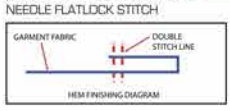
DOUBLE LAYERED HIP POCKETS
WITH PEN HOLDERS

FRONT RISE-
5 THREAD OVERLOCK SEAM

IN SEAM-
5 THREAD OVERLOCK SEAM

SIDE SEAM-
5 THREAD OVERLOCK SEAM

BOTTOM HEM-
SINGLE FOLDED HEM & DOUBLE
NEEDLE FLATLOCK STITCH



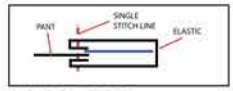

BRAND LABEL -
BELOW CENTER BACK
WAIST SEAM- INSIDE

YOUR LOGO

### BACK VIEW



ELASTIC ENCLOSED SEPERATE WAISTBAND-
CLEAN FINISH WITH SINGLE
NEEDLE CHAIN STITCH




BACK PATCH POCKET

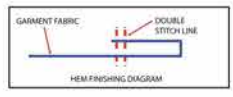
DOUBLE LAYERED HIP
POCKETS

BACK RISE-
5 THREAD OVERLOCK SEAM

IN SEAM-
5 THREAD OVERLOCK SEAM

SIDE SEAM-
5 THREAD OVERLOCK SEAM

BOTTOM HEM-
SINGLE FOLDED HEM & DOUBLE
NEEDLE FLATLOCK STITCH




OEKO TEX® STANDARD 100 11-27986 Shirley

OEKO TEX® MADE IN GREEN 22000633 Shirley

OEKO TEX® STeP 22000633 Shirley




# Medical Wear

COMPOSITION
75% POLYESTER
25% COTTON
WOVEN 76X66/30X30
POLYESTER COTTON

# Women
# Tunic & Scrub Trouser

## CONSTRUCTION DETAILS & DESIGN SPECIFICATIONS

LILAC BREEZE
PANTONE 16-3815 TCX

FRONT VIEW

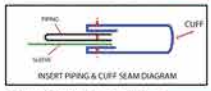


SHOULDER ATTACHMENT-
5 THREAD OVERLOCK SEAM

COLLAR ATTACHMENT-
5 THREAD OVERLOCK SEAM

CHEST POCKET

SLEEVE HEM-
ATTACH FOLDED CUFF WITH PIPING-
SINGLE NEEDLE LOCK STITCH



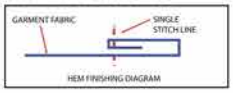

INNER CONSEALED ZIPPER
WITH TOP STUD FASTENING

PATCH POCKET

PATCH POCKET

SIDE SLIT OPEN

BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH

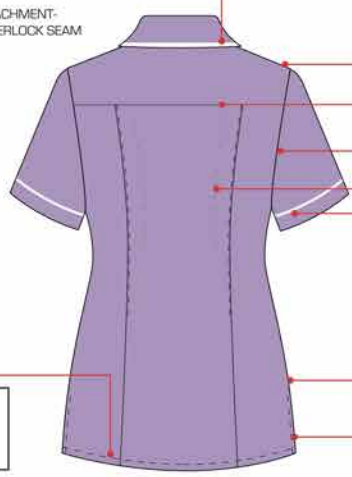



BRAND LABEL -
BELOW CENTER BACK
NECK SEAM- INSIDE

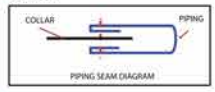
YOUR LOGO

SLEEVE ATTACHMENT-
5 THRED OVERLOCK SEAM

BACK VIEW



ATTACH PIPING TO THE EDGE OF
COLLAR



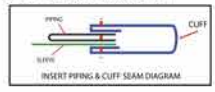

SHOULDER ATTACHMENT-
5 THRED OVERLOCK SEAM

BACK YOKE ATTACHMENT-
5 THREAD OVERLOCK SEAM

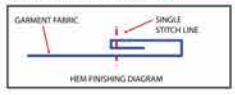
SLEEVE ATTACHMENT-
5 THRED OVERLOCK SEAM

BACK PLEATES

SLEEVE HEM-
ATTACH FOLDED CUFF WITH PIPING-
SINGLE NEEDLE LOCK STITCH



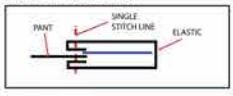

BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH




SIDE SEAM-
5 THREAD OVERLOCK SEAM

SIDE SLIT OPEN

ELASTIC ENCLOSED SEPERATE WAISTBAND-
CLEAN FINISH WITH SINGLE
NEEDLE CHAIN STITCH



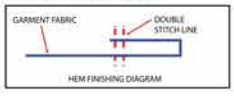

SIDE POCKET

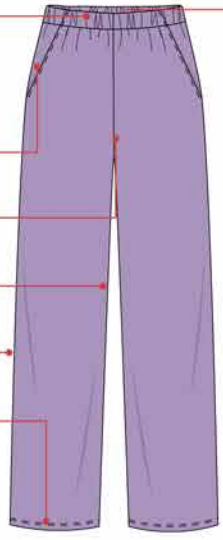
FRONT RISE-
5 THREAD OVERLOCK SEAM

IN SEAM-
5 THREAD OVERLOCK SEAM

SIDE SEAM-
5 THREAD OVERLOCK SEAM

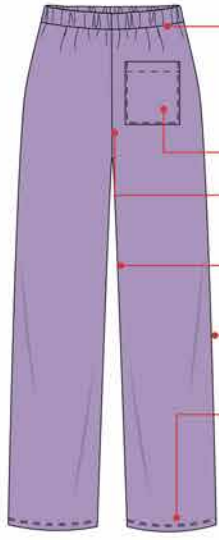
BOTTOM HEM-
SINGLE FOLDED HEM & DOUBLE
NEEDLE FLATLOCK STITCH



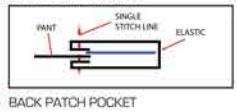



BRAND LABEL -
BELOW CENTER BACK
WAIST SEAM- INSIDE

YOUR LOGO



ELASTIC ENCLOSED SEPERATE WAISTBAND-
CLEAN FINISH WITH SINGLE
NEEDLE CHAIN STITCH



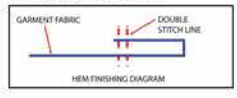

BACK PATCH POCKET

BACK RISE-
5 THREAD OVERLOCK SEAM

IN SEAM-
5 THREAD OVERLOCK SEAM

SIDE SEAM-
5 THREAD OVERLOCK SEAM

BOTTOM HEM-
SINGLE FOLDED HEM & DOUBLE
NEEDLE FLATLOCK STITCH




OEKO TEX® STANDARD 100 11-27986 Shirley

OEKO TEX® MADE IN GREEN 22000633 Shirley

OEKO TEX® STeP 22000633 Shirley




# Medical Wear

MOTION FLEX
STRETCH FABRIC

COMPOSITION
95% POLYESTER
5% LYCRA
180 GSM

# Unisex
# Tunic & Scrub Trouser

## CONSTRUCTION DETAILS & DESIGN SPECIFICATIONS

BOYSENBERRY
PANTONE 19-2431 TCX

### FRONT VIEW



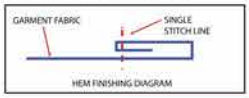
SHOULDER ATTACHMENT-
5 THRED OVERLOCK SEAM

FRONT NECK FINISHING-
ATTACH FACING WITH
SINGLE NEEDLE LOCK STITCH

SLEEVE ATTACHMENT-
5 THRED OVERLOCK SEAM

CHEST POCKET

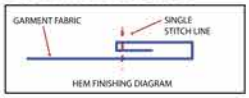
SLEEVE HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH




PATCH POCKET

SIDE SLIT OPEN

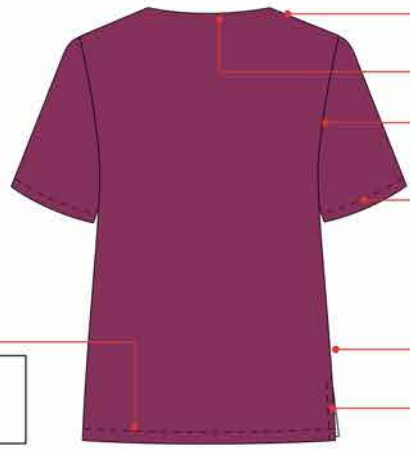
BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH




BRAND LABEL -
BELOW CENTER BACK
NECK SEAM- INSIDE

YOUR LOGO

### BACK VIEW

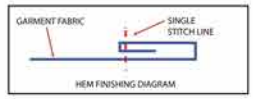


SHOULDER ATTACHMENT-
5 THRED OVERLOCK SEAM

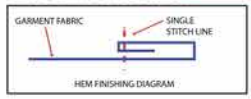
BACK NECK FINISHING-
ATTACH FACING WITH
SINGLE NEEDLE LOCK STITCH

SLEEVE ATTACHMENT-
5 THRED OVERLOCK SEAM

SLEEVE HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH




BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH




SIDE SEAM-
5 THREAD OVERLOCK SEAM

SIDE SLIT OPEN

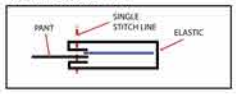
### FRONT VIEW



DRAWCORD AROUND THE
WAISTBAND-INSIDE

SIDE POCKET

ELASTIC ENCLOSED SEPERATE WAISTBAND
CLEAN FINISH WITH SINGLE
NEEDLE LOCK STITCH

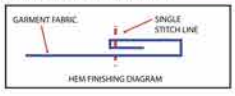



FRONT RISE-
5 THREAD OVERLOCK SEAM

IN SEAM-
5 THREAD OVERLOCK SEAM

SIDE SEAM-
5 THREAD OVERLOCK SEAM

BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH




BRAND LABEL -
BELOW CENTER BACK
WAIST SEAM- INSIDE

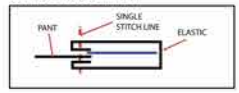
YOUR LOGO

DOUBLE NEEDLE TOP
STITCH LINES WITH
SINGLE NEEDLE LOCK
STITCH

### BACK VIEW



ELASTIC ENCLOSED SEPERATE WAISTBAND-
CLEAN FINISH WITH SINGLE
NEEDLE LOCK STITCH



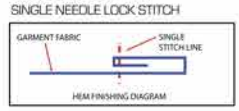

DOUBLE NEEDLE TOP
STITCH LINES WITH
SINGLE NEEDLE LOCK
STITCH

BACK RISE-
5 THREAD OVERLOCK SEAM

IN SEAM-
5 THREAD OVERLOCK SEAM

SIDE SEAM-
5 THREAD OVERLOCK SEAM

BOTTOM HEM-
DOUBLE FOLDED HEM &
SINGLE NEEDLE LOCK STITCH




OEKO TEX® STANDARD 100 11-27986 Shirley

OEKO TEX® MADE IN GREEN 22000633 Shirley

OEKO TEX® STeP 22000633 Shirley




# Medical Wear

COMPOSITION
75% POLYESTER
25% COTTON
WOVEN 76X66/30X30
POLYESTER COTTON

# Unisex Patient Gowns



## TIE STRINGS

## PRODUCT TECHNICAL FILE

| CÓDIGO | PRODUCT DESCRIPTION |
|---|---|
| 471E1 | ADULT SP JERSEY |

| FABRIC DESCRIPTION | | | | |
|---|---|---|---|---|
| CONSTRUCTION | Trame / Weft | Chaine / Warp | Yarn count (thread / cm) | FINISH (YARN / IN) |
| CANVAS 1 X 1 | 20/1 | 20/1 | 115 | 120 |
| GRAMMAGE | WEIGHT | WIDTH | COLOR | CÓD FABRIC ELIS |
| 115 | - | - | PRINTED | R00535 |
| TREATMENT | COMPOSITION | | | FABRIC NAME |
| PRINTED | 50% CO 50% PES | | | PRINTED |

| PRODUCT DESCRIPTION | | | | | |
|---|---|---|---|---|---|
| PIECE WEIGHT | | CYCLES DURABILITY | MEASURES | WIDTH | HEIGHT |
| 282 | | 70 | CUT | - | - |
| Gsm before wash | | SEWING MARGIN | FINISHED | - | - |
| - | | 2 CM | SHRINKED | - | - |
| RESIS. K/F | DUR. K/F | % TOTAL SHRINKING | SHRINKING % | 5% | 5% |
| 13 K/F | - | 5% | QUALITY TOLERANCE | 1 CM | 1 CM |

| SEWING GUIDANCE | |
|---|---|
| MACHINE | OPERATION |
| STRAIGHT | COLLAR |
| STRAIGHT | BACK HEM NECKLINE AND BACK OPENING |
| STRAIGHT | SLEEVE HEM |
| INTERLOCK | SHOULDER CLOSE |
| INTERLOCK | LATERAL CLOSE |
| STRAIGHT | SEW RIBBON |
| STRAIGHT | SEW HEM |
| | |
| | |

| YARN | | | |
|---|---|---|---|
| LINE CODE | LINE COLOR | LINE COMPOSITION | CÓD ETIQ. TAM. |
| 110270 | WHITE | 120/100% PES | |
| CÓD CHIP | PATCH | CÓD ZIPER | COR ZÍPER |
| | | | |
| CÓD BOTÃO | COR BOTÃO | QNT BOTÃO | DESC. BOTÃO |
| | | | |

| PUNHO MAN | PUNHO DEC | CÓD ETIQ. | OBSERVAÇÕES |
|---|---|---|---|
| | | | VIÉS E FITA MARINHO |

| TEMPO DE CONFECÇÃO |
|---|
| |
| OBS: CENTÍMETRO = 1CM = 0,01 M |

PRODUCT DESIGN



OEKO TEX® STeP 23000633 Shirley

OEKO TEX® MADE IN GREEN 23000633 Shirley

OEKO TEX® STANDARD 100 11-27988 Shirley

Medical Wear



# ISOLATION GOWN

NON WOVEN 40GSM

| | | | | |
|---|---|---|---|---|
| ISOLATION GOWNS (NON STERILE/SURGICAL) | SINGLE USE / DISPOSABLE | RESISTANCE TO PENETRATION BY LIQUIDS, HIGH PERF. AGAINST LIQUID HAZARDS (TYPE PB[4]-B) STD PERF. TO BE USED IN AREAS OF LIGHT SPLASHING & AEROSOLS, LIMITED PERFORMANCE AGAINST LIQUIDS, TYPE PB[6]-B | BS EN 14605:2005+A1 2009(TYPE 4 SPRAY TIGHT) OR BS EN 13034:2005+A1:2009 (TYPE 6 SUITS) & EN 14126(BARRIER TO INFECTED AGENTS = B INCLUDING ISO 16604 MINIMUM LEVEL 2) OR comply with regulation EU 2016/425 | 40 GSM PP WITH MINIMUM 98% BACTERIAL FILTERATION EFFICIANCY |

# ISOLATION GOWN

ADJUSTABLE TIE STRINGS



OPTIONAL CUFFS

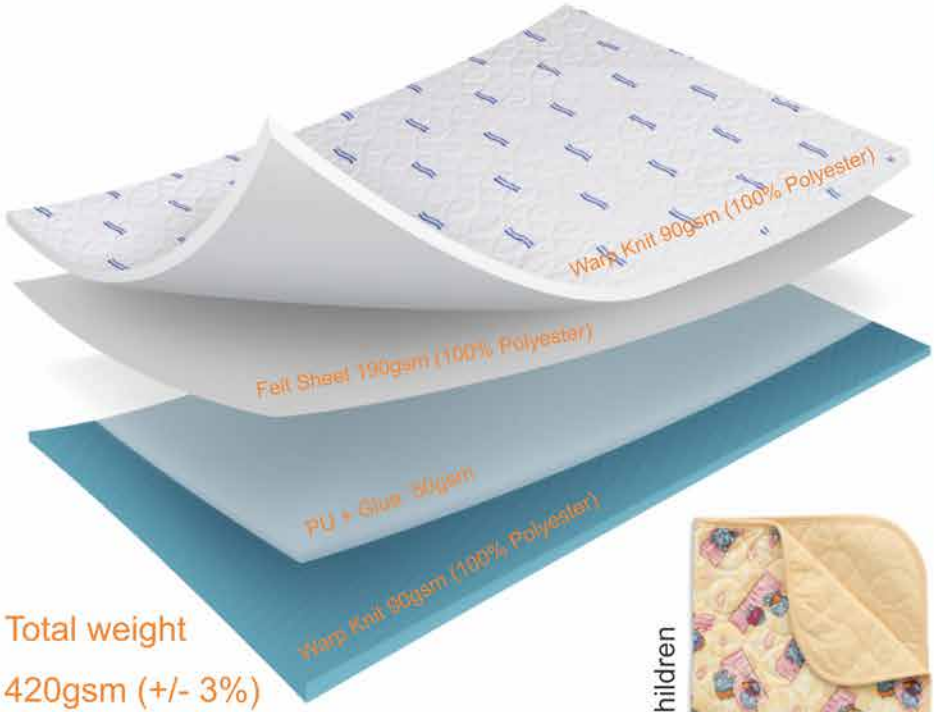




FDA Approved




# Institutional INCONTINENCE BED PAD




Total weight

420gsm (+/- 3%)

Children






**TEST REPORT**

**Test Conducted**

**Water absorption**
ASTM D570:1998
24 hours immersion
Condition Time: 1 hour
Condition Temperature: 105±5°C
Time of Immersion: 24 hours
Temperature During Immersion: 23±1°C

Water Absorption 282.69

OEKO TEX® STANDARD 100 11-27986 Shirley
OEKO TEX® MADE IN GREEN 22000633 Shirley
OEKO TEX® STeP 22000633 Shirley

# 100% INHERENTLY FR POLYESTER
# KNITTED

Hospital Grade Bedlinen
Fire Retardant to BS7175
100% FR Polyester

**Used by Hospitals and nursing homes.**
**BS7175 fire retardant polyester;**
**effective after laundering also.**



Institutional
MVS YARN

## Sustainable

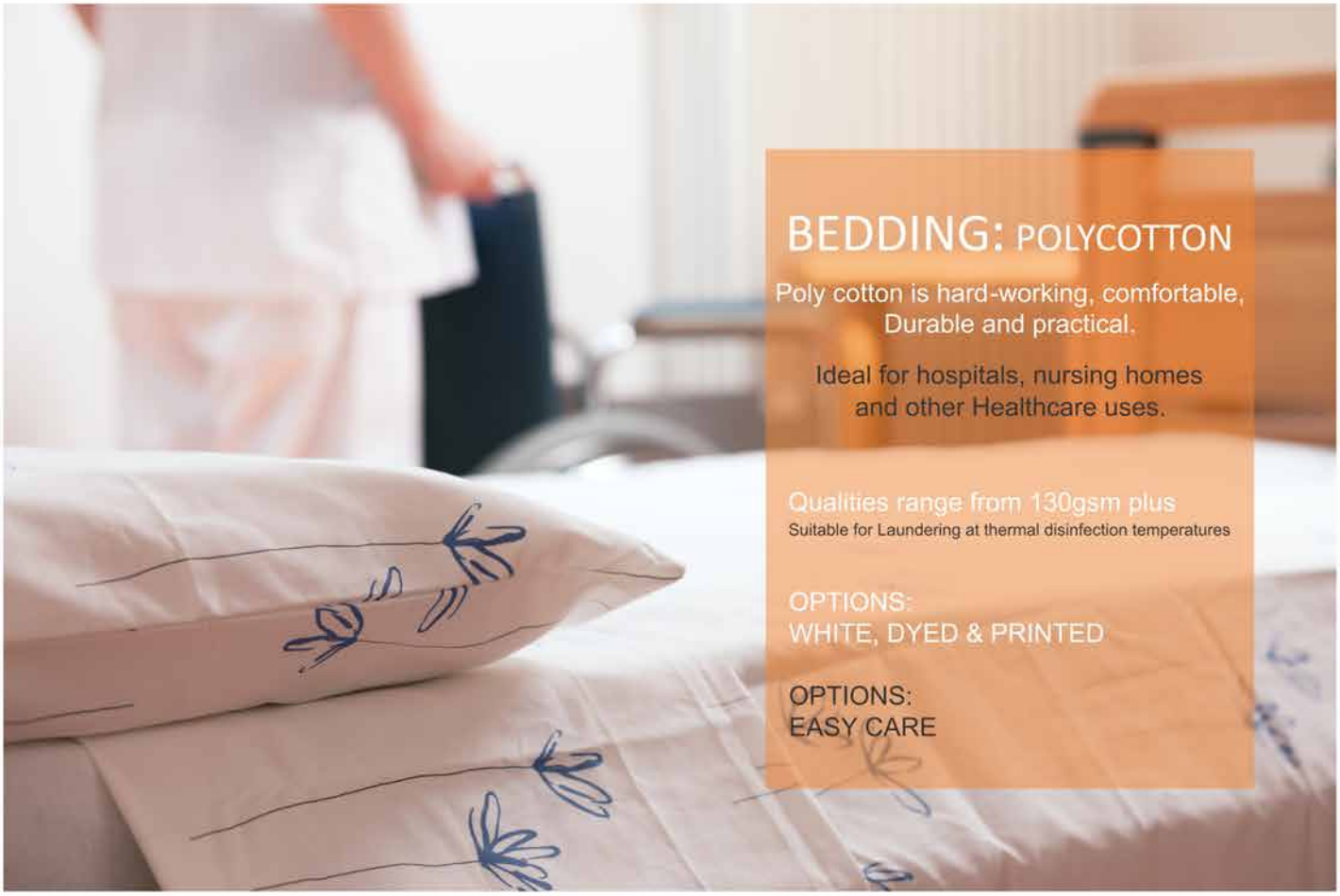
VORTEX gives the twist of the fibre by air, not by using any rotating parts like other spinning systems. Rotating parts require more energy to speed up, but VORTEX has comparatively lesser energy consumption even though the speed is increased.

One characteristic of VORTEX yarn is that it is less hairy, this makes it possible to reduce the sizing in the weaving process, leading to possible reduction in greenhouse gases, Also, the VORTEX yarn's structure allows for less lint shedding potentially making it gentle to water when products are washed. VORTEX yarns are also more wash resistant and anti-pilling, making products last longer and therefore become more sustainable.

**The overall advantages of vortex yarn over the ring and rotor yarns:**

- **Better resistance to pilling and abrasion:** This gives longer-lasting fabric performance through a greater number of washing cycles. Uses less chemicals in finishing.
- **Less hairiness:** This reduces potential problems in fabric production and gives a smooth appearance to the fabric.
- **Less shrinkage:** Unlike ring spun yarn, the structure of VORTEX yarns means they are less prone to shrink.
- **Moisture absorption and drying:** The looser structure of fibres at the centre of vortex yarns means that they absorb moisture and dry quickly.





# BEDDING: POLYCOTTON

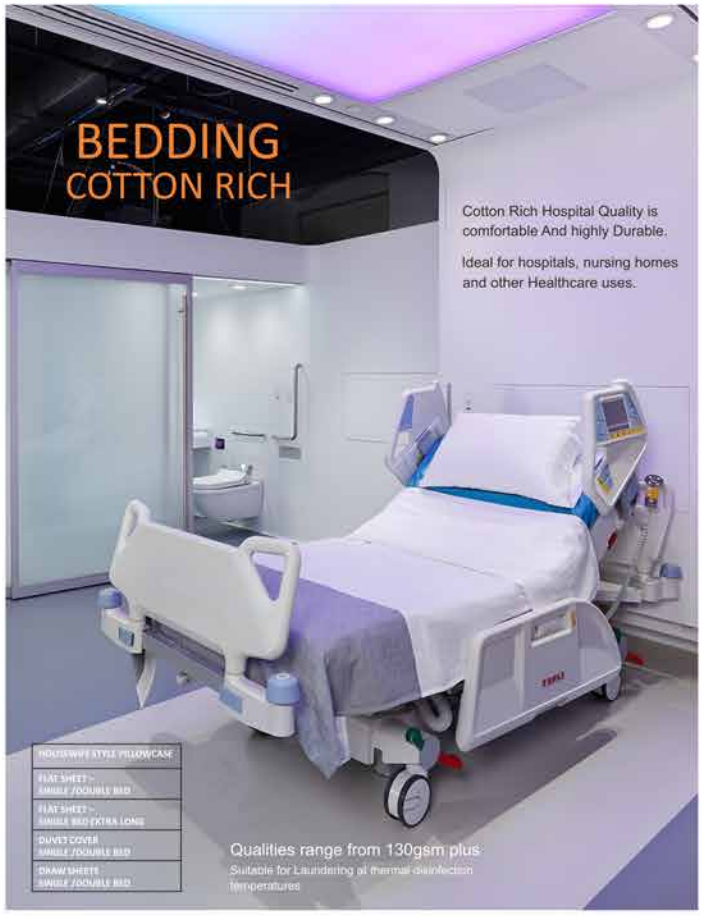
Poly cotton is hard-working, comfortable, Durable and practical.

Ideal for hospitals, nursing homes and other Healthcare uses.

Qualities range from 130gsm plus
Suitable for Laundering at thermal disinfection temperatures

OPTIONS:
WHITE, DYED & PRINTED

OPTIONS:
EASY CARE












# BEDDING PRINTING

Used by hospitals and nursing homes.

- V Shaped Pillowcase
- Housewife Style Pillowcase
- Flat Sheet - Single / Double Bed
- Flat Sheet - Single Bed Extra Long
- Duvet Cover Single / Double Bed
- Draw Sheets Single / Double Bed




# WOVEN LOGO TOWELS

100% Carded Cotton Towels

- Face Towel
- Hand Towel
- Bath Towel
- Bath Sheet
- Bath Sheet Extra Large
- Bath Mats

# FIRE RETARDANT

FR Treated
50washes
Compliant with
BS7175 Source 5

FLAME
RETARDANT
BS 7175



## Duvet Production

### Multi Needle

Our Digital Multi Needle Machines are wider width with auto thread & reverse stitching options, helping to create your perfect quilting patterns

### Single Needle

Our digital Single Needle Machines can create any design possibly imaginable.

## Pillow Production

### Fully automatic blown fill line

our automated pillow production converts raw fibre into open fibre and also directly into ball fibre, before being blown directly into the shaken pillow.
(weight variance +-20grams).

## Suitable for

Hospitals
Care Homes



# Draw Sheet

## Coloured Seams

Woven
68x62/30x30
Polycotton 52:48



# PILLOWS




## FIRE RETARDANT
## Feel like Down
## PILLOWS

Flame retardant Synthetic Down
Feel pillows used in hospitals
And nursing homes. Fire retardant cover

Proban treated – 50washes
Compliant with BS7175 Source 5




## FIRE RETARDANT
## WATERPROOF PILLOWS

Flame retardant, MRSA RESISTANT,
Wipe clean pillows are used by hospitals,
Nursing homes, MOD and local authorities.

Compliant with BS7175 Source 5
Ultra High Frequency welded seams

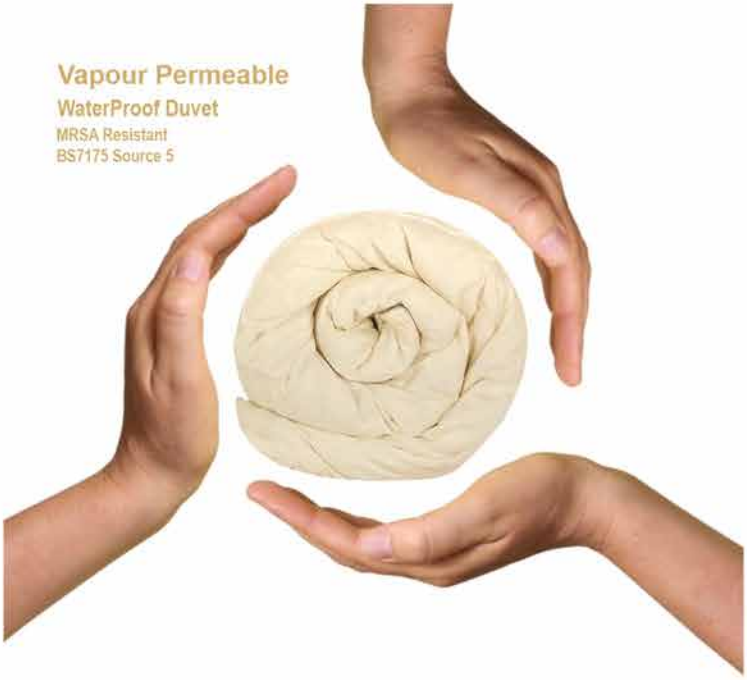
# DUVETS



## FIRE RETARDANT
## PROBAN DUVETS

Flame retardant Synthetic fiber
Duvets used in hospitals
And nursing homes.  Fire retardant cover

Proban treated – 50washes
Compliant with BS7175 Source 5




## FIRE RETARDANT
## WATERPROOF DUVETS

Flame retardant, MRSA RESISTANT,
Wipe clean duvets are used by hospitals,
Nursing homes, MOD and local authorities.

Compliant with BS7175 Source 5
Ultra High Frequency welded seams

# MEDICAL DISPOSABLE MASK

# SURGICAL DISPOSABLE MASK

# DISPOSABLE FACE MASK



| Mask Type | Standards | Filtration Effectiveness | | |
|---|---|---|---|---|
| Disposable Face Mask  | China: YY/T0969 | 3.0 Microns: ≥95%<br>0.1 Microns: X | | |
| Disposable Surgical Mask | China: YY 0469 | 3.0 Microns: ≥95%<br>0.1 Microns: ≥30% | | |
|  | USA: ASTM F2100 | Level 1 | Level 2 | Level 3 |
| | | 3.0 Microns: ≥95%<br>0.1 Microns: ≥95% | 3.0 Microns: ≥98%<br>0.1 Microns: ≥98% | 3.0 Microns: ≥98%<br>0.1 Microns: ≥98% |
| | Europe: EN 14683 | Type I | Type II | Type III |
| | | 3.0 Microns: ≥95%<br>0.1 Microns: X | 3.0 Microns: ≥98%<br>0.1 Microns: X | 3.0 Microns: ≥98%<br>0.1 Microns: X |

**3.0 Microns:** Bacteria Filtration Efficiency standard (BFE).

**0.1 Microns:** Particle Filtration Efficiency standard (PFE).

**0.3 Microns:** Used to represent the most-penetrating particle size (MPPS), which is the most difficult size particle to capture.

X: No requirements.

## NTRC (NTU)







