



SafeWear

SURGICAL DRAPES AND KIT



CARDIAC



DESIRE TO CHANGE

From Reusable To Disposable



*Disposable drapes avoid repeated steps.
Save resource and offers safety.*

Washing & Cleaning



Drying, Folding and Packing



Sterilization



LINT is Source of Infection And Allergy



Blood Stains, Chemical Stain & tears may lead to discomfort



ADVANTAGES OF DISPOSABLE DRAPES OVER REUSABLE LINEN

Disposable Drapes avoid repeated Washing, Cleaning, Drying, Folding, Packing & Sterilization Step.
Disposable Drapes saves resources Water, Power, Time & Manpower
Disposable Drapes offers High Barrier to Blood and Body Fluids.
Disposable Drapes are cost effective.
Disposable Drapes are Lint free, Tear free - Hence Safer and Comfortable.

A COMPARATIVE STUDY

| COMPONENT | SAFE WEAR | CHEAP ALTERNATIVE | FINE WEAR ADVANTAGE |
|----------------|--------------------------------------|---------------------|---|
| 1. Incise film | High quality PU film | LD/PE films | <p>SAFE WEAR PU incise film is</p> <ul style="list-style-type: none"> • Breathable : Allows air and moisture to transfer through the film keeping the covered area and comfortable. LD and PE film are non-breathable • Conformable : Unlike LD/PE films, our incise film conforms easily to the shape of body contours ad creates a soft layer like a second skin allowing for cleaner and more precise incisions. Bacteria impenetrable : Creates a complete sterile field around the surgical site by creating a complete barrier to bacteria and other micro-organisms • Low Glare : Unlike LD/PE films which create a glare through reflection of light, our incise film is extremely low glare in order to provide the surgeon with a clear, unobstructed view of the incise area during surgery |
| 2. Adhesive | Skin friendly medical-grade adhesive | Industrial adhesive | <ul style="list-style-type: none"> • The adhesive used by fine wear is carefully quality-controlled tested for cytotoxicity to ensure zero skin-irritation or skin allergies due to application • The SAFEWEAR adhesives have the right balance of adhesive strength and peel strength to ensure proper adhesion during surgery and easy, pain-free peel-off after surgery • Cheaper alternatives use normal industrial grade adhesive which do not care for the above properties and can cause skin problems |
| 3. Fabric | High quality SMS / Sontara | Spunbond | <ul style="list-style-type: none"> • SAFEWEAR uses only high quality SMS material, Which is a trilaminate fabric having 3 layers, while spunbond is a single layer cheap fabric normally used for making non-woven shopping bags. • The middle layer of meltblown ensures over 98% bacterial filtration efficiency to minimize the chances of cross infection. spunbond, on the other hand, has almost zero bacterial filtration properties. • Our SMS fabric has a high hydrostatic head to create a strong a liquidpenetration barrier, thus keeping the patient dry and comfortable. The hydrostatic head of sunbond is much lower by comparison. • Our SMS fabric is also soft on the skin, unlike spunbond which has a much rougher feel. |
| 4. Lining Film | Hygiene film | LD film | <ul style="list-style-type: none"> • SAFEWEAR hygiene film is made of high quality virgin PE material, which gives it very good drapability and comfort compared to LD. • Unlike some films that contain fillers, SAFEWEAR hygiene film is completely skin friendly. • LD films make crackling sounds when moved or crumpled, which can be very distracting during a surgical procedure. Fine Wear hygiene films provide for extremely quiet handling, allowing the healthcare staff to concentrate other surgery without disturbance during the producer. |





CARDIOVASCULAR THORACIC SURGERY (CVTS) PACK

The SAFE WEAR CVTS Pack Comes as Multi-part pack, that is Patient Pack, Trolley Pack and Surgeon Gown Pack.

| Sl.No | Description | Quantity |
|---|-----------------------------|----------|
| *Adult Patient Pack (Design - 1) | | |
| 1 | Underneath Sheet with ABS | 1 no. |
| 2 | Groin Sheet | 1 no. |
| 3 | Triangle Sheet | 2 nos. |
| SAFE-1 | CVTS drape - ADULT | 1 no. |
| 4 | Cautery Bag | 3 nos. |
| *Pediatric Patient Pack (Design - 2) | | |
| SAFE-2 | CVTS drape - Pediatric | 1 no. |
| 4 | Cautery Bag | 3 nos. |
| *Infant Patient Pack (Design - 3) | | |
| SAFE-3 | CVTS drape - Infant | 1 no. |
| 4 | Cautery Bag | 3 nos. |
| Trolley Pack | | |
| 5 | Main Trolley Sheet with ABS | 1 no. |
| 6 | Leg Trolley Sheet with ABS | 1 no. |
| 7 | Mayo Trolley Cover with ABS | 1 no. |
| 8 | Basin Stand Sheet | 1 no. |
| 9 | Rolling Sheet | 1 no. |
| Surgeon Gown Pack | | |
| 10 | Surgeon Gown's - Reinforced | 5 nos. |
| 11 | Hand Towel's | 10 nos. |

Benefits of CVTS Pack :

- ✦ Available in 3 designs (Adult, Pediatric & Infant)
- ✦ Single CVTS drape (Patient drape) saves time compared to techniques that rely on multiple drapes.
- ✦ No confusion while draping, thereby ensuring 100% sterility.
- ✦ Lesser chance to miss the draping, mainly pertaining to patient & Trolley.
- ✦ Standard Labeling and arrow sings (→) on drape for unfolding - Ensures Faster and Comfortable draping.
- ✦ Easier to train new OT Staff about our products.
- ✦ Circular windows provided in screen area of the patient drape for passing critical instrument tubes and wires.

Adult Pack :

Pack : Adult Patient Pack + Trolley Pack + Surgeon gown Pack

Pediatric Pack :

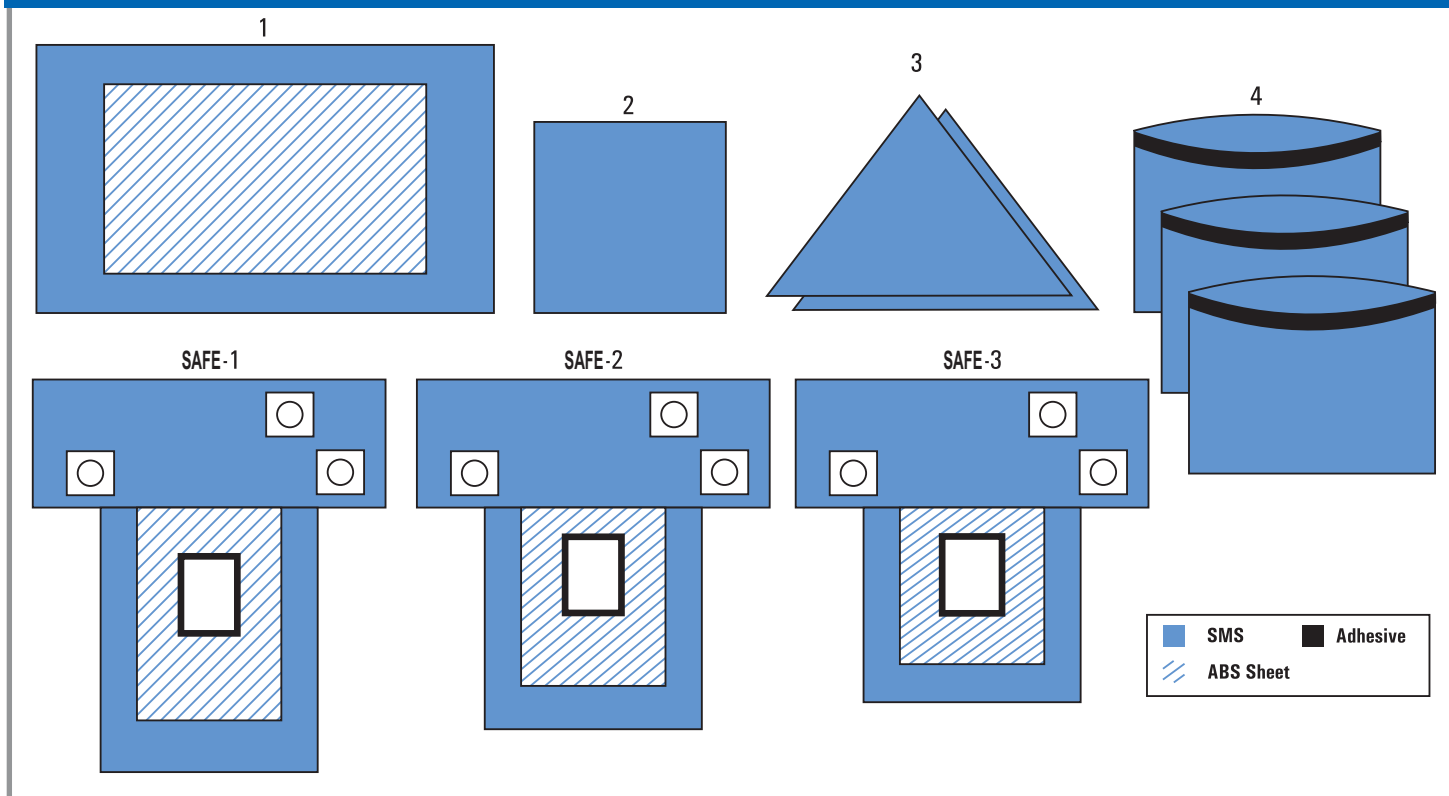
Pack : Pediatric Patient Pack + Trolley Pack + Surgeon gown Pack

Infant Pack :

Pack : Infant Patient Pack + Trolley Pack + Surgeon gown Pack

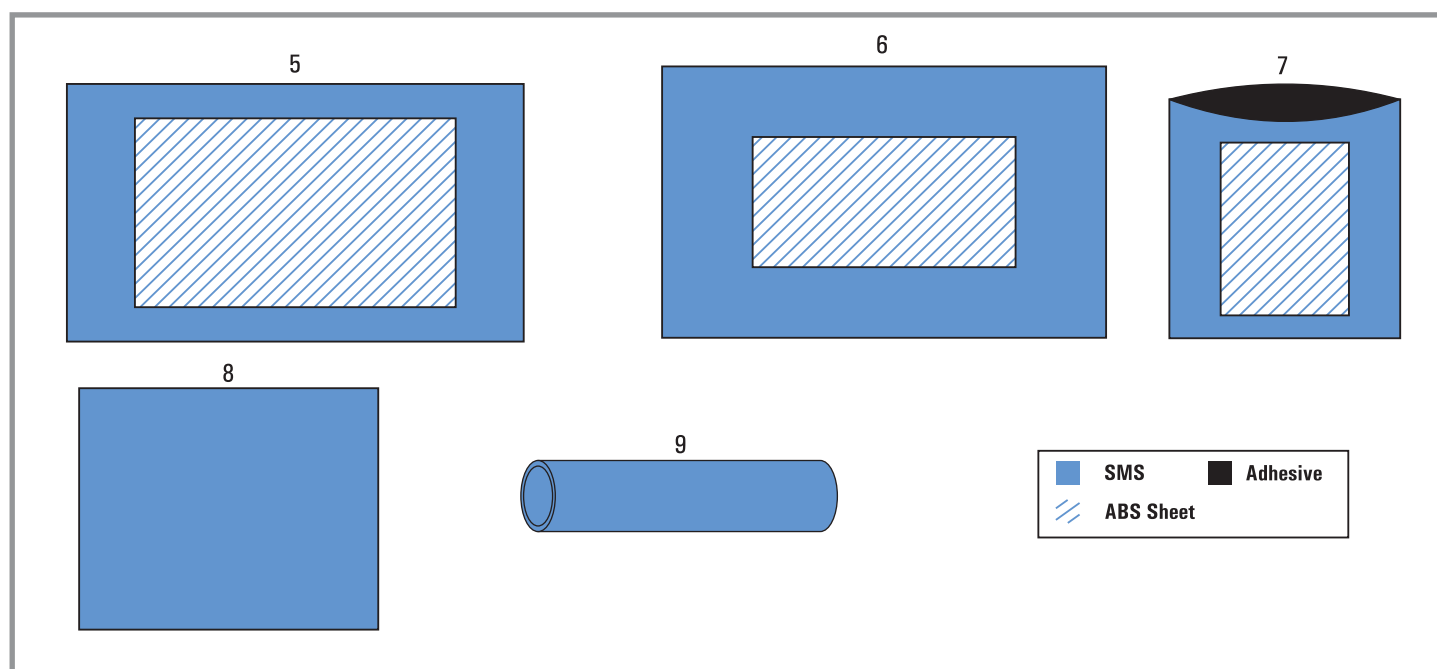
* Among 3 designs, one design will be included in the CVTS pack as per customer request.

CVTS - PATIENT PACK

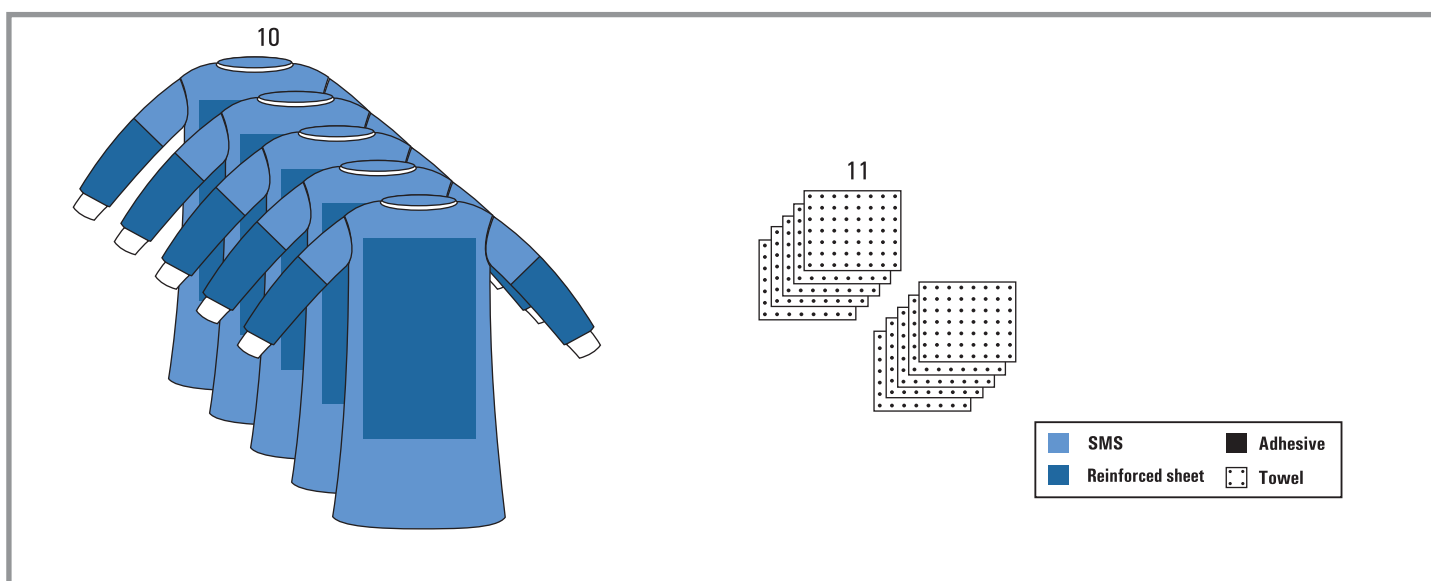




CVTS - TROLLEY PACK



CVTS - SURGEON GOWN PACK



CVTS - ACCESSORIES

All accessories are available in individual packs.

| Sl. No. | Description |
|---------|---------------------------|
| 1 | Underneath Sheet with ABS |
| 2 | Groin Sheet |
| 3 | Triangle Sheet |
| SAFE-1 | CVTS Drape - Adult |
| SAFE-2 | CVTS Drape - Pediatric |
| SAFE-3 | CVTS drape - Infant |
| 4 | Cautery Bag |

| Sl. No. | Description |
|---------|-----------------------------|
| 5 | Main Trolley Sheet with ABS |
| 6 | Leg Trolley Sheet with ABS |
| 7 | Mayo Trolley Cover with ABS |
| 8 | Basin Stand Sheet |
| 9 | Rolling Sheet |
| 10 | Surgeon Gown's - Reinforced |
| 11 | Hand Towel's |



INTERVENTIONAL CARDIOLOGY

The SafeWear Interventional Cardiology pack comes in **two designs**, that is **Angioplasty Pack** and **Pacemaker Pack (PPI Pack)**.

ANGIOPLASTY PACK

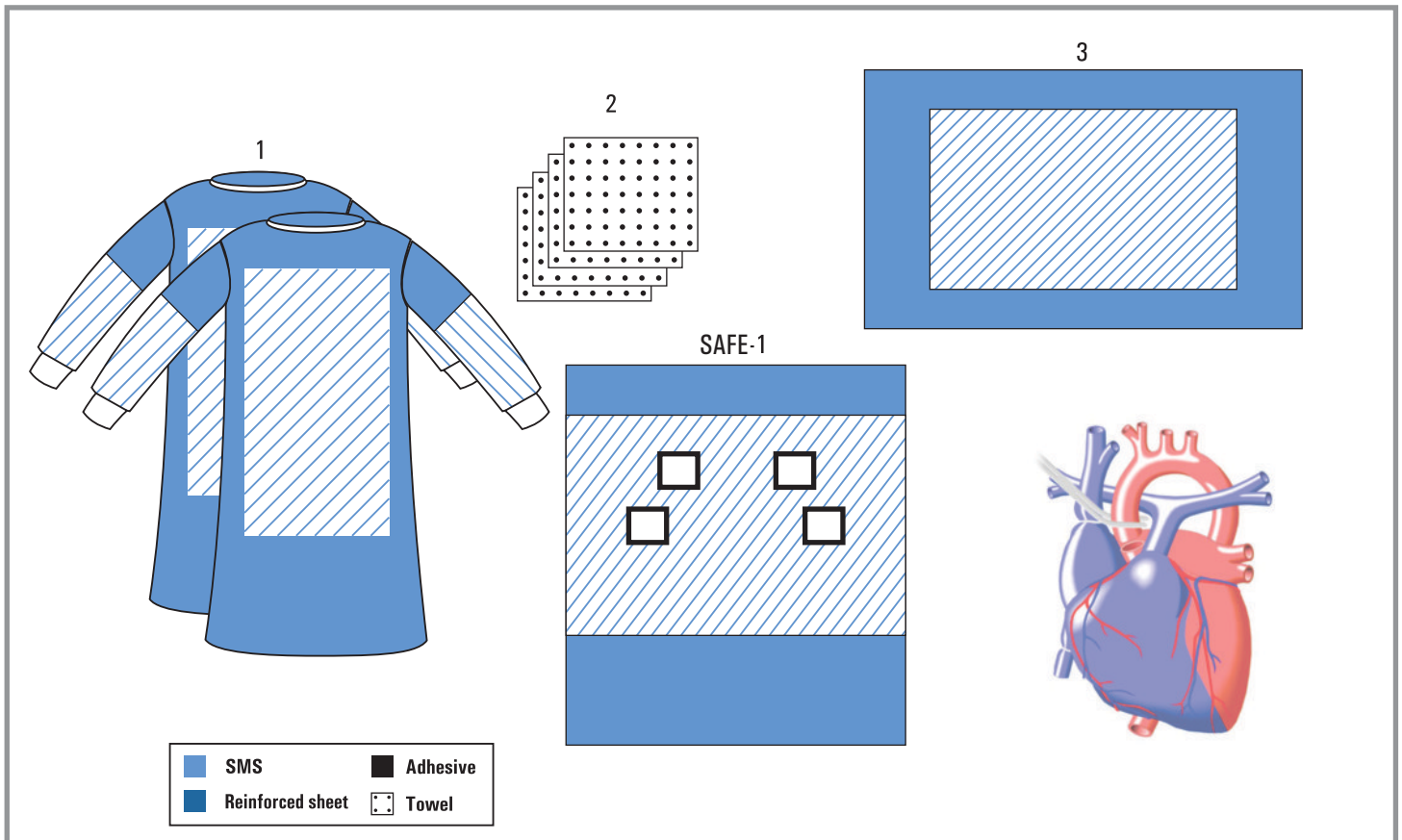
In Angioplasty Pack, Surgeon gown comes with absorbent layer over Body & Sleeve (from elbow to cuff). It will provide extra protection and it will also absorb the blood that will spurt out during intervention, thus preventing spillage on the OT floor.

| Sl. No. | Description | Quantity |
|---------|-----------------------------|----------|
| 1 | Surgeon Gown with ABS | 2 nos. |
| 2 | Hand Towel | 4 nos. |
| 3 | Main Trolley Sheet with ABS | 1 no. |
| SAFE-1 | Femoral Radial Drape | 1 no. |

Benefits of Angioplasty Pack:

- ❖ SafeWear Surgeon gowns are unique and comes with Absorbent layer over body & Sleeve (from elbow to cuff)
- ❖ Femoral radial drape comes with 4 Fenestrations (Two for Femoral & Two for Radial)
- ❖ All Four fenestrations are with quality incise - Ensures easier access & minimal Invasive according to the requirement.
- ❖ 70 % of Femoral radial drape is Absorbent - Avoids spill out
- ❖ Standard Labeling and Arrow signs (→) on drape for unfolding - Ensures Faster and Comfortable draping.

INTERVENTIONAL CARDIOLOGY - ANGIOPLASTY PACK





PACEMAKER PACK (PPI PACK)

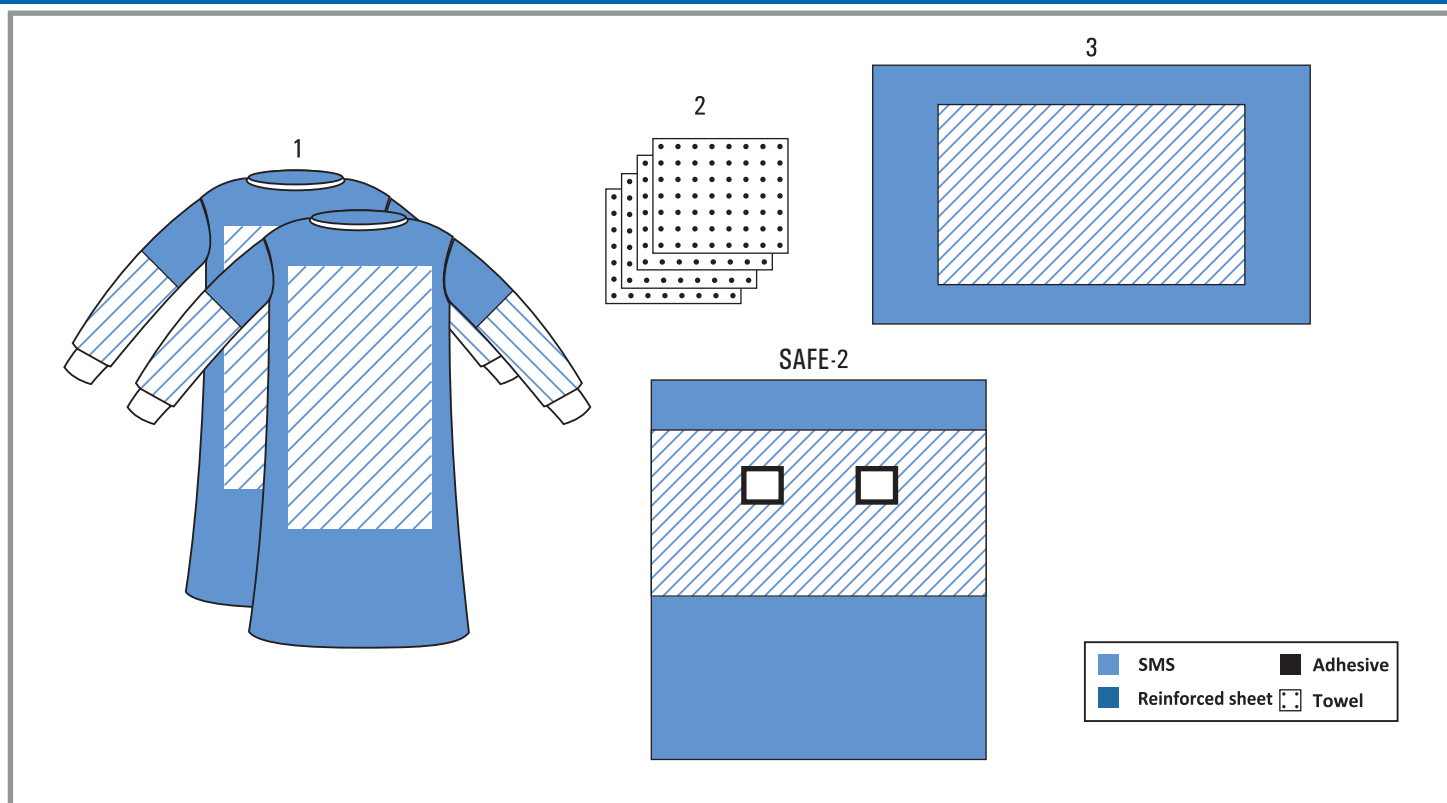
In Pacemaker Pack, Surgeon gown comes with absorbent layer over Body & Sleeve (from elbow to cuff). It will provide extra protection and it will also absorb the blood that will spurt out during intervention, thus preventing spillage on the OT floor.

| Sl. No. | Description | Quantity |
|---------|-----------------------------|----------|
| 1 | Surgeon Gown with ABS | 2 nos. |
| 2 | Hand Towel | 4 nos. |
| 3 | Main Trolley Sheet with ABS | 1 no. |
| SAFE-2 | Pacemaker Drape | 1 no. |

Benefits of Pacemaker Pack:

- ❖ SafeWear Surgeon gowns are unique and comes with **Absorbent layer** over body & Sleeve (from elbow to cuff)
- ❖ Pacemaker drape has two Fenestrations
- ❖ **Both fenestrations are with quality incise - Ensures easier access & minimal Invasive** according to the requirement.
- ❖ **70 % of Pacemaker drape is Absorbent - Avoids spill out**
- ❖ **Standard Labeling and Arrow signs (→)** on drape for unfolding - **Ensures Faster and Comfortable draping.**

INTERVENTIONAL CARDIOLOGY - PACEMAKER PACK (PPI PACK)



INTERVENTIONAL CARDIOLOGY - ACCESSORIES

All accessories are available in individual packs.

| Sl. No. | Description |
|---------|-----------------------------|
| 1 | Surgeon Gown with ABS |
| 2 | Hand Towel |
| 3 | Main Trolley Sheet with ABS |

| Sl. No. | Description |
|---------|----------------------|
| SAFE-1 | Femoral Radial Drape |
| SAFE-2 | Pacemaker Drape |
| | C-arm Cover |
| | Screen Covers |



DRESS FOR SURGICAL EXCELLENCE

CHANGE IS DESIRE FOR EXCELLENCE

- ▶ Disposable drapes save resources and avoid time consuming processes for the hospital.
- ▶ Our medical fabric meets AAMI PB 70 (American) & EN 13795 (European) standards.
- ▶ Ensures faster & comfortable surgical draping.
- ▶ Committed to deliver quality products at affordable prices.
- ▶ Trusted product partner to more than 200 hospitals across india.
- ▶ Prompt delivery.
- ▶ Technical training to OT & CSSD personnel.

GET IN TOUCH

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ISO : International Organization for Standardization (ISO), **AAMI :** Association for the Advancement of Medical Instrumentation, **ETO Sterilization :** Ethylene Oxide Sterilization, **CSSD :** Central Sterile Services Department, **SMS :** Spunbond-Melt-blown-Spunbond **LSCS :** Lower segment Cesaean Section, **IVF :** In Vitro Fertilization, **D&C :** Dilation and Curettage.

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