

**BRAND INDIA ENGINEERING  
E-CATALOGUE**

Date: 15-03-2025

# G. SURGIWEAR LIMITED

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SURGIWEAR was established in 1982 with the motto to conceive, design & develop; to manufacture and market innovative medical devices of finest quality for common people. Almost 1/4th population of the world is treated with Hydrocephalus Shunt manufactured by SURGIWEAR in Shahjahanpur. Today SURGIWEAR manufactures almost 300 types of products serving the needs of common people. The products include Implants as well as Disposables. All of the products of SURGIWEAR certified by EN ISO 13485-2012 certification and exported all over the world.

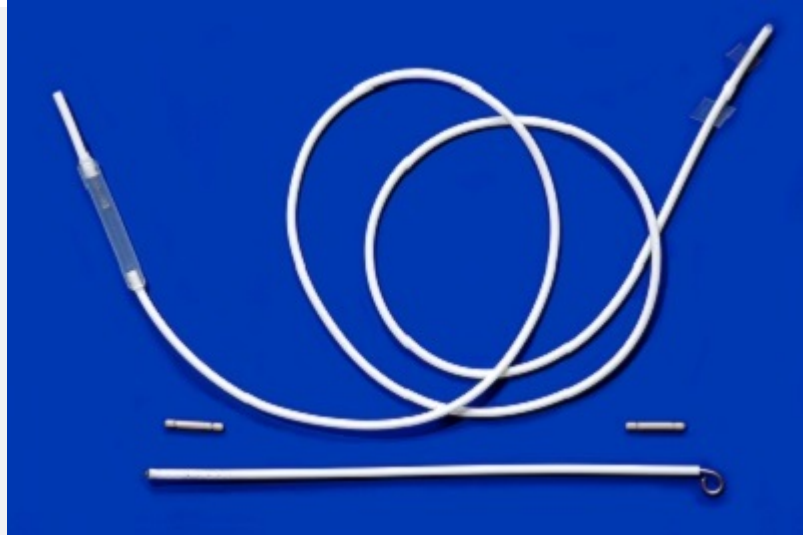
## Products Description

### Chhabra Slit n Spring Hydrocephalus Shunt System

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	Chhabra Slit n Spring Hydrocephalus Shunt System is today a widely used low cost system all over the world. The Chhabra Shunt system incorporates a new strategic development in shunt technology and ensures that it valve will suffer neither from deformation nor from overstretching. Even under conditions of stress, the valve maintains its optimum functional capability.
ITC HS Codes	902139
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	15-07-2015

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### Z Flow Hydrocephalus Shunt & Valve

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	Z Flow Shunt is the result of a new and scientific approach to hydrocephalus shunting. It controls pressure precisely in all the postures of the body. The valve of a Z flow shunt adjusts its resistance to the flow of CSF according to a change in the postures of the body.
ITC HS Codes	902139
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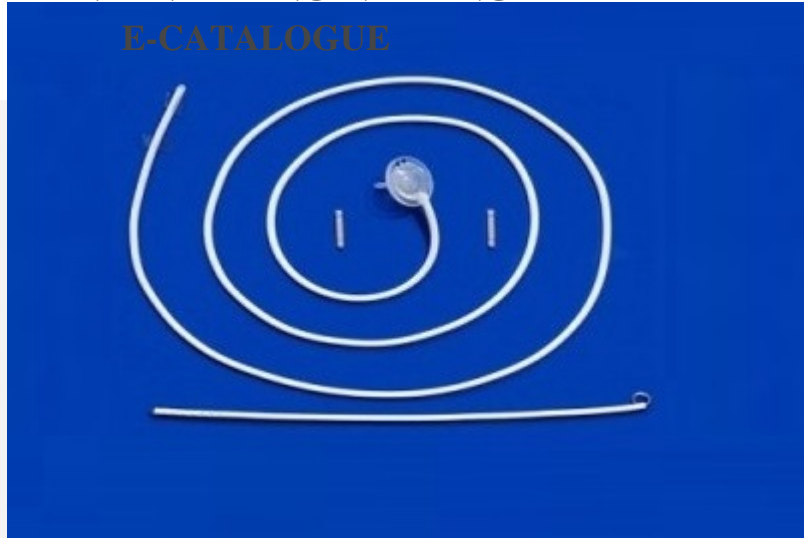
**GSL Dome Valve Hydrocephalus Shunt System**

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	GSL Dome Valve Hydrocephalus Shunt System is a burr hole type of shunt. It has been designed to shunt cerebrospinal fluid from left ventricles of brain to the peritoneal cavity or rt. atrium of heart. The main controlling valve is Dome type of valve, which sits on a silicone seat. Except the connector whole shunt is made of medical grade silicone elastomer only.
ITC HS Codes	902139
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	15-07-2015
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End Use Sectors	Doctors & Para Medical Staff

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### Parts of Hydrocephalus Shunt

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	Slit n Spring valve, Uni shunt, Aqueductal stent, Distal part 90cm long, Ventricular part 15cm long, Rt angle ventricular part, ventpart 30cm long 7.5F & 10.5F, Suture collors, Ante chamber, Lumbar part, Cerebral Reservoir.
ITC HS Codes	902139
Certification/ Standard	ISO 13485
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**Connectors (Hydrocephalus Shunt)**

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	Straight connectors, Right angle connectors, LP shunt connectors, Y connector with extra long ventricular end.
ITC HS Codes	902139
Certification/ Standard	ISO 13485
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### CSF Drainage & CEFLUI Drainage System

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	CSF Drainage kit, Lumbar kit, Ventricular kit, Ventricular external drainage system, Lumbar external drainage system, CEFLUI external drainage bag, CEFLUI ventricular part, CEFLUI Lumbar part, CEFLUI ventricular external drainage kit, CEFLUI lumbar external drainage kit.
ITC HS Codes	902139
Certification/ Standard	ISO 13485
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**G-Patch (Patch for Dura Repair)**

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	Synthetic fabric patch is designed to repair defects in soft tissues & re-enforcement of soft tissues such as DURAMATER, peritoneal pleura etc. The patch is made of Poly Propylene (same as Prolene Mesh). G-Patch-2 is made of high density polyethylene.
ITC HS Codes	902139
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	15-07-2015
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End Use Sectors	Doctors & Para Medical Staff

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**Cranial Fixation System**

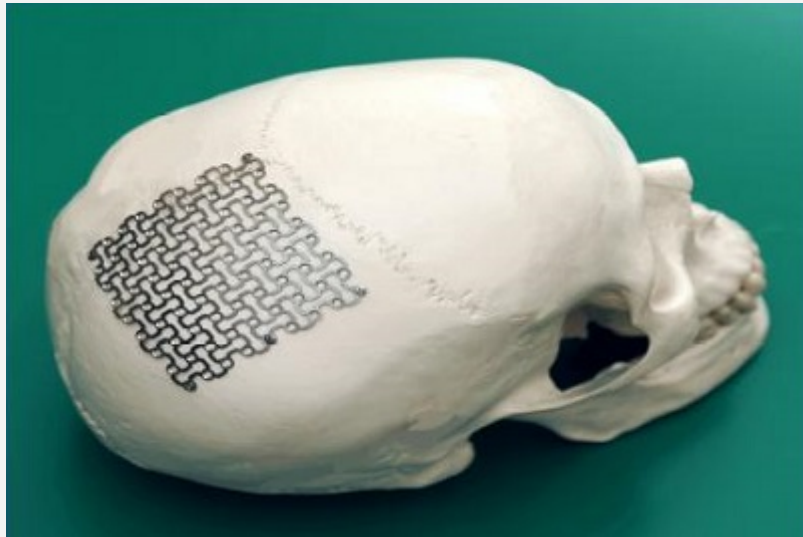
Product Category	Instruments & Appliance
Product Sub-Category	Instruments & Appliance
Technical Details	Two hole straight plate, Three hole Y plate, Four hole square plate(Hollow & Filled). Burr Hole Covers(two burr hole, five burr hole, six burr hole, flexible burr hole) Cranial Mesh, Multi hole straight plate, curved plate, X shaped plate, L shaped plate. Temporalis muscle attachment plate, Temporal plates(for temporal bone/ area repair), Mastoid repair plate, Plates for repair of cranium over cranial sutures.
ITC HS Codes	902139
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	15-07-2015
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End Use Sectors	Doctors & Para Medical Staff



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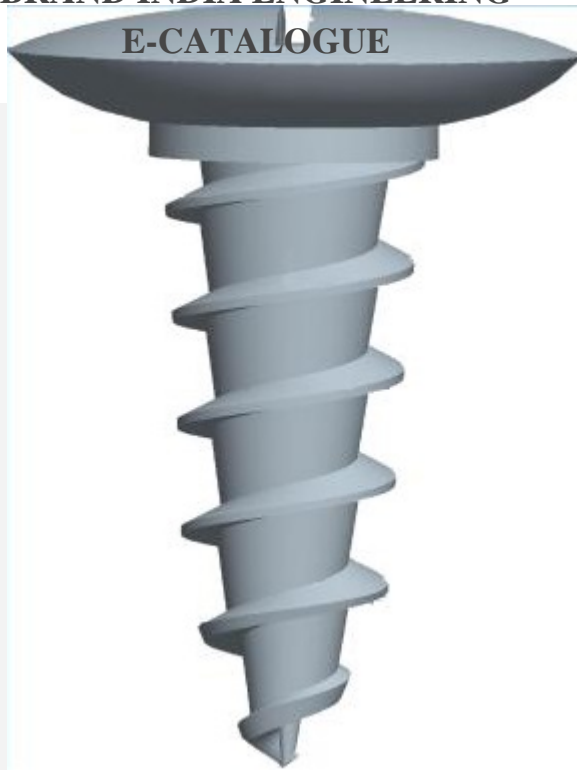


### Screw Instruments (Cranial Fixation System)

Product Category	Instruments & Appliance
Product Sub-Category	Instruments & Appliance
Technical Details	Self tapping screws(supplied sterile with screw holder), Screw holders(comes with each screw, available separately in packs of 3 pre-sterilized), Screw Driver handle, screw driver bit, screw driver.
ITC HS Codes	901890
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	15-07-2015
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**1-FIX, D-FIX, OCTO-FIX, Z-FIX (Cranial Fixation System)**

Product Category

Instruments & Appliance

Product Sub-Category

Instruments & Appliance

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Technical Details

Surgiwear has developed a revolutionary "Dumbbell" shaped cranial flap closing system 1-Fix for use at cut lines, cuts created by craniotome. It will save 20 minutes of your operating time. Surgiwear has developed a revolutionary "D" shaped cranial flap closing system D-Fix. Surgiwear has developed a revolutionary "Octopus" shaped cranial flap closing system Octo-Fix.

ITC HS Codes

902139

Certification/ Standard

ISO 13485

Issuing Agency

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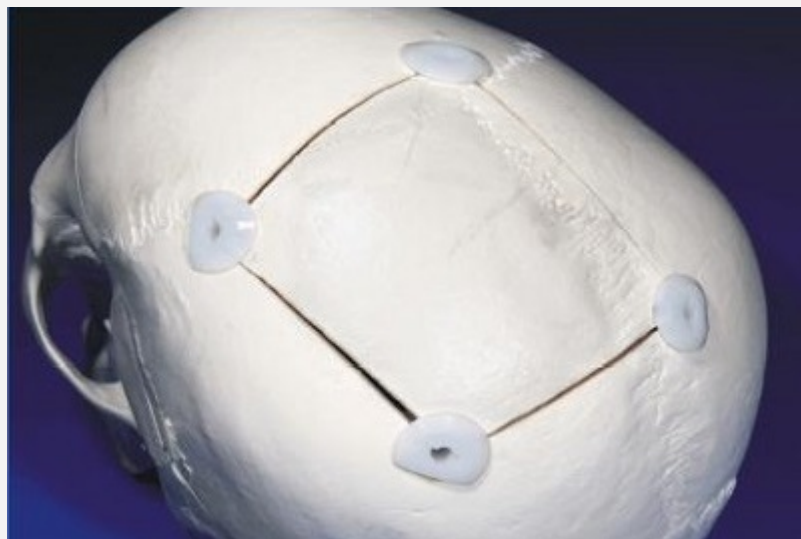
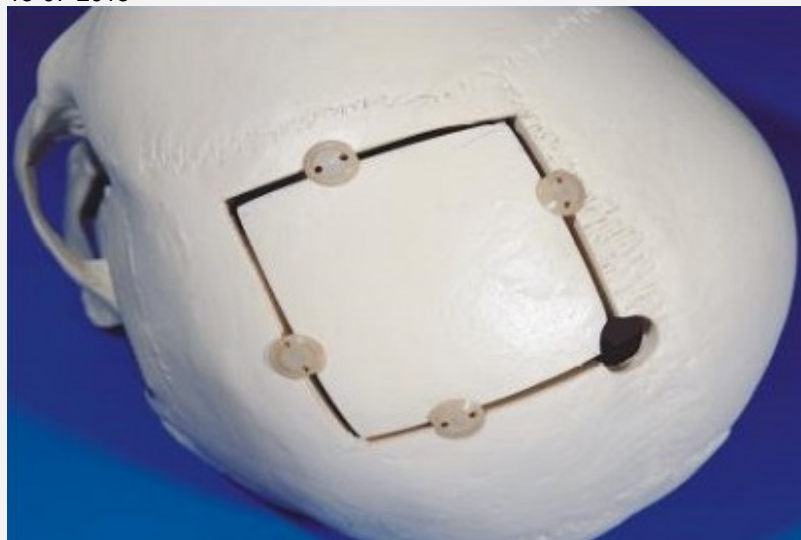
Date of Issue

15-07-2015

Date of Expiry

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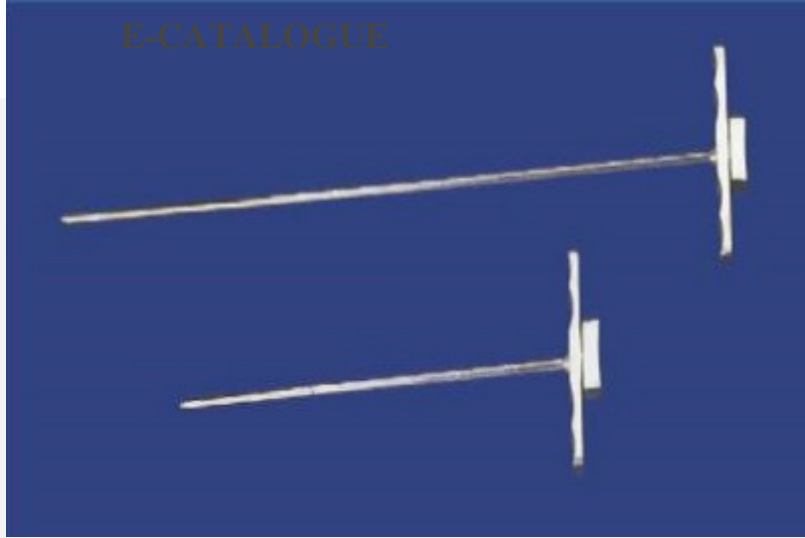
**Parts & Accessories of Hydrocephalus Shunt**

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	Subcutaneous Catheter Passer Sterilized, Subcutaneous catheter passer sterilized(flexible), Ventricular catheter passer sterilized. Dermimarker pen, Objective Lens Cover.
ITC HS Codes	901890
Certification/ Standard	ISO 13485
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**G-Bone Modified Hydroxyapatite Granules(10cc & 1cc pack), Blocks & Dowels**

Product Category	Implants
Product Sub-Category	Orthopedic Implant
Technical Details	Surgiwear's Hydroxyapatite products are world renowned and have successful user experience of more than 20 years. Modified Hydroxyapatite is a combination of HA 40%(Hydroxyapatite) & B-TCP(Beta- tricalcium phosphate) is 60%. It consists of nano crystal agglomerates. It has excellent osteo-conductive properties bordering to the level of osteo-inductive property. With this material bone healing is very fast.
ITC HS Codes	902110
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	15-07-2015
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End Use Sectors	Doctors & Para Medical Staff

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#### G-Bone Synthetic Hydroxyapatite Granules(10cc & 1cc pack), Blocks, Dowels & Powder

Product Category	Implants
Product Sub-Category	Orthopedic Implant
Technical Details	Surgiwear's Hydroxyapatite products are world renowned and have successful user experience of more than 20 years. Synthetic Hydroxyapatite is a pure nanocrystalline HA. Nano crystals mimic biological HA, present in our human body. Here healing is faster than other macrocrystal HA available from other sources. It consists of nano crystal agglomerates. It has excellent osteo-conductive properties. This powder can be mixed with any plasma expander to make an injectable paste. It can be injected through a thick needle (14 gauge) to the site. Useful for non-union of bone.
ITC HS Codes	902110
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	15-07-2015
Date of Expiry	14-07-2018
End Use Sectors	Doctors & Para Medical staff



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### G-Bone CP Cement

Product Category

Implants

Product Sub-Category

Orthopedic Implant

Technical Details

The non ceramic Hydroxyapatite bone cement has two components. The powder is made of tri-calcium phosphate and tetra calcium phosphate. The fluid has different sodium and calcium salts. The two parts are mixed and putty like material is obtained. It can be used to fill the defects. After mixing it is usable for 3-5 minutes. Adding some drops of water can prolong usability but it may disturb ultimate strength. The hardening process continue and ultimate hardening may take 12-24 hours. It can also be mixed with antibiotics for slow release of antibiotic at the site. Supplied sterile, the kit contains powder sachet, liquid ampule, spatula, syringe and mixing dish.

ITC HS Codes

902110

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### G-Graft Hydroxyapatite with Collagen Granules, Chips, Blocks, Dowels and Burr Hole Plug

Product Category	Implants
Product Sub-Category	Orthopedic Implant
Technical Details	Natural Hydroxyapatite with natural collagen. In cases of blocks partial weight bearing is possible. Useful for bone repair & replenishment. G-Graft burr hole plug is also a part of natural hydroxyapatite.

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ITC HS Codes	902110
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### GISAIM Peritoneo Venous Shunt

Product Category

Implants

Product Sub-Category

Surgical Implant

Technical Details

The peritoneo-venous shunt has a limited but definite place in the treatment of a patient who has ASCITES which is resistant to medical management. It reduces abdominal girth and weight, improves plasma volume and is associated with an improvement of renal function and a reduction of salt retention. In contrast medical therapy seems to compromise renal function. Although the peritoneo-venous shunt does not prolong life, it does improve its quality. There are complications associated with its use and it should, therefore, be inserted with care.

ITC HS Codes

902139

Certification/ Standard

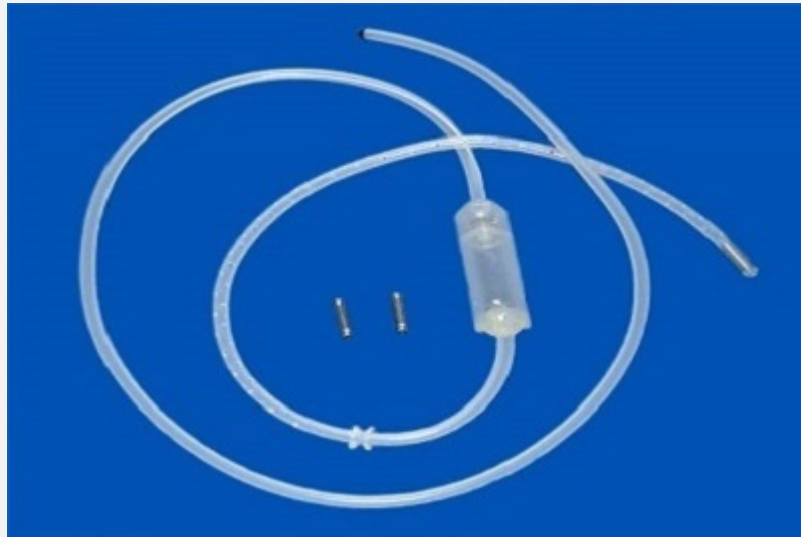
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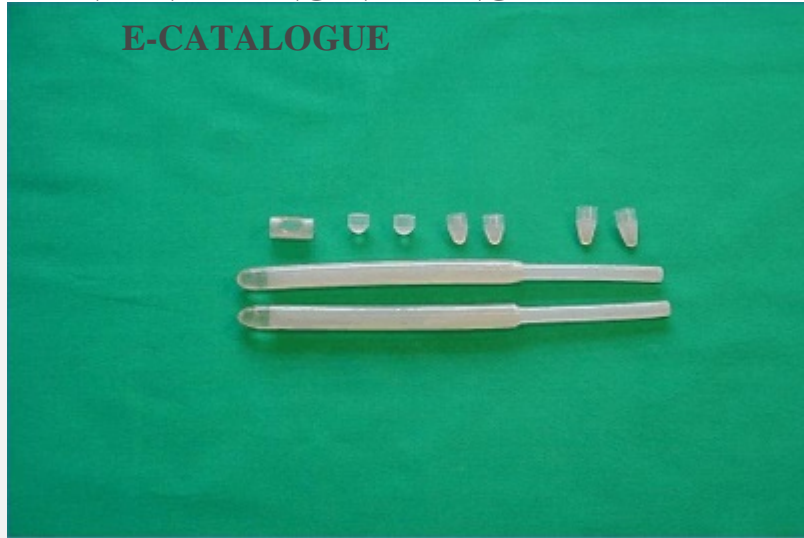
### Solid Synthetic Testis, Shah Penile Implant(With hinge or without hinge)

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	Solid synthetic testis is used as a cosmetic treatment of monarchism and anarchism. The Shah Penile Prosthesis is a solid silicone, semi rigid, flexible implant for the management of Erectile Dysfunction. The penile implant is used in pairs.
ITC HS Codes	902139
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**Glaucoma Shunt, Pawar Intracystic Implant**

Product Category

Others-Category

Product Sub-Category

Ophthalmic Implants

Technical Details

Keiki Mehta BP valve glaucoma shunt has been developed by Surgiwear in association with Dr. Keiki R. Mehta world renowned ophthalmic surgeon. It is very simple & effective device with no high sounding mechanics or valves. It has just three parts a tube, a membrane valve and a button, all made of medical grade silicone. Pawar Intracystic Implant is made of medical grade silicone elastomer, one of the best material suitable for implantation. The implant material has funnel shaped wider end protrudes in the nasal cavity.

ITC HS Codes

902139

Certification/ Standard

ISO 13485

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### Solid and Perforated Eye Sphere

Product Category

Others-Category

Product Sub-Category

Ophthalmic Implants

Technical Details

The solid eye sphere is made of medical grade silicone elastomer. It is molded in one piece. It is used in evisceration problem. The purpose of perforated silicone eye sphere (for enucleation problem) is to maintain contour of eyeball, maintain the eye movements, provide a base for prosthesis, and maintain shape of eye socket and to prevent bony deformity.

ITC HS Codes

902139



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Certification/ Standard	ISO 13485
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### G-Eye Hydroxyapatite Eye Sphere (Modified & synthetic)

Product Category	Others-Category
Product Sub-Category	Ophthalmic Implants
Technical Details	G-Eye modified hydroxyapatite eye sphere is made of natural calcium hydroxyapatite.
ITC HS Codes	902110

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Certification/ Standard	ISO 13485
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### Disposable Drapes For Surgery

Product Category	Others-Category
Product Sub-Category	Disposable Drapes
Technical Details	Disposable Drapes for each & every surgery like; Major drape, Lemino spinal drape, Incise drape & IO-drape, PCNL drape, TURP drape, Shunt drape, Cesarean drape, Laparoscopy drape, Abdomino peritoneal drape, Gall bladder drape, Baby drape, Infant drape, O-scope drape, Under table drape.
ITC HS Codes	901890
Certification/ Standard	ISO 13485
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Date of Issue	15-07-2015
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End Use Sectors	Doctors & Para Medical Staff

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### Disposable Drapes For Surgery

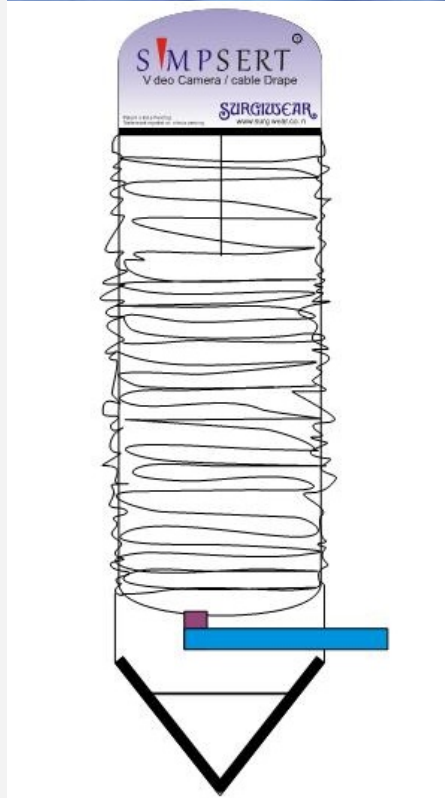
Product Category	Others-Category
Product Sub-Category	Disposable Drapes
Technical Details	There are disposable drapes like; Plain sheet (large & small), Towel adhesive (large & small), Plain towel, Mayo's trolley cover (large & small), C Arm cover (2 & 3 pcs.), Full C Arm cover, Image intensifier drape, Monitor drape (LCD & CRT), Ultra sound drape, Simpsert video camera cable cover, Cling drape, Head & Eye shield.
ITC HS Codes	901890
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**Disposable Drapes For Surgery**

Product Category

Others-Category

Product Sub-Category

Disposable Drapes

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Technical Details

O Hole drape, Angiography drape, Hip U drape, Shoulder U drape, Full gynae drape, Neonatal sheet, Knee O drape, Elbow O drape, Arthroscopy drape, Minor drape plain, Eye drape & patch, Phaco I drape, Cardio thoracic drape.

ITC HS Codes

901890

Certification/ Standard

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### Gowns and Other devices for Surgery

Product Category	Instruments & Appliance
Product Sub-Category	Gowns and Other Devices for Surgery
Technical Details	Half gown (Nonwoven), Full gown (large, medium, small), BVB gown, Viral Barrier gown, Chipko gown, Dental drape, Patients gown, Kranio-cap, Tubal ligation kit, Delivery drape kit, surgiwear kit, G-kit (Premium), Vasectomy kit, viral barrier kit, Eye pad, Surgiclude, Sponge stick, Eye wipe.
ITC HS Codes	901890
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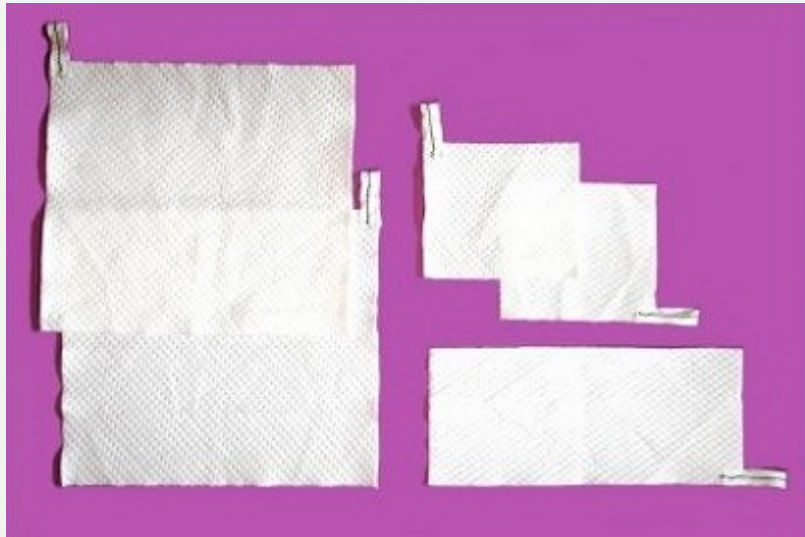
### White Mops, Neurosurgical Patties and Burn Mesh

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	White mop, General surgery sets, Neurosurgery sets, Zero-F Mop. Neurosurgical Patties Plain & Radio-opaque, Thick Neurosurgical Patties Plain & Radio-opaque, Zero-F Patties Radio-opaque, Silicone Patties. Burn Mesh & Non Stick Mesh, Gauze pad (Absorbent).
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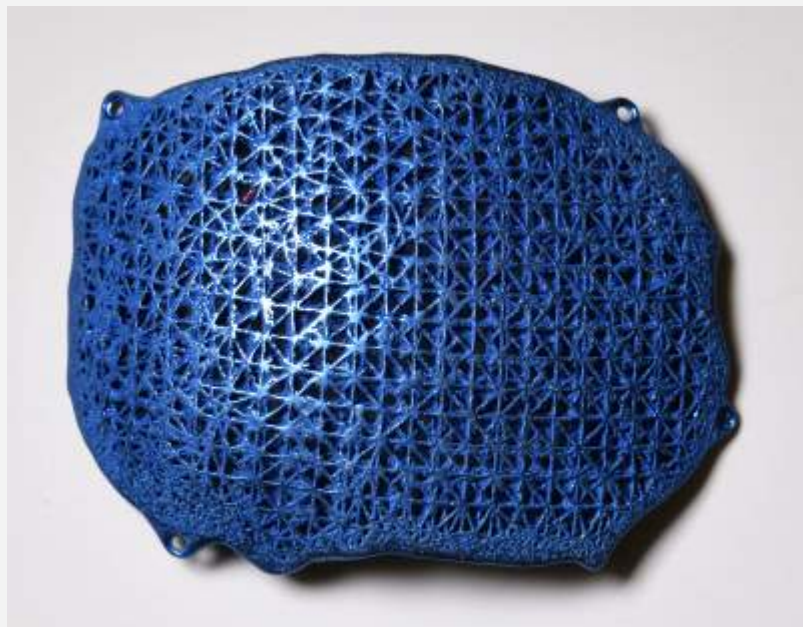


### Patient Specific Cranioplasty Implants

Product Category	Implants
Product Sub-Category	Surgical Implant
Technical Details	To help patients Surgiwear brought patient specific cranioplasty implant. These implants are made exactly to fit the patient & give near perfect contour to body of patient. The implants are based on CT scan data of the patient. The operating surgeon has to tell location of screw holes in a simple hand drawing.
ITC HS Codes	902139
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Sectors of Interest

Doctors & Para Medical Staff

Is After Sales Service Provider?

Yes



## BRAND INDIA ENGINEERING E-CATALOGUE

Importance of niche products  
Potential market of niche products  
Product Supply Record  
Patented Technologies  
Awards/Accolades