

**BRAND INDIA ENGINEERING
E-CATALOGUE**

Date: 04-04-2025

G. R. BIOURE SURGICAL SYSTEM PRIVATE LIMITED

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Bioure is known to serve the medical fraternity in a professional manner with the foremost vision of providing High Quality Surgical Instruments and Implants products to various departments like Department of Plastic surgery, Oncology, Orthopaedic, etc. At present, the company owns a good reputation among others of the same field. Bioure offers diverse product line which is unmatched by any other competitor in the market. Bioure equipments and instruments meet the exceeded expectation of the world's most demanding customers in the healthcare markets. Bioure is the premier manufacturer of state of art skin grafting tools. Our revolutionary products that have been used by leading surgeons in both government & private renowned hospitals for many years are:- Skin Graft Mesher Battery Dermatome Electric Dermatome Bioure is constantly improving and enhancing it's product line with the help of precise quality work by team of highly qualified engineers and the guidance from medical practitioners. Bioure also works closely with the end users to develop innovative products and applications for them.

Products Description

BATTERY OPERATED DERMATOME

Product Category	Instruments & Appliance
Product Sub-Category	Instruments & Appliance

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Technical Details

Bioure Battery Operated Dermatome is a revolutionary innovative product. A Dermatome is used to harvest a skin graft from a donor area in order to use it for reconstituting skin areas damaged by burns or trauma. It provides a high quality skin graft at a low investment.

ITC HS Codes

901890

Certification/ Standard

ISO 13485

Issuing Agency

Date of Issue

07.05.2020

Date of Expiry

End Use Sectors

Product Images



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BIURE CATALOGUE

BATTERY DERMATOME



Bioure Battery Operated Dermatome is a revolutionary innovative product. A Dermatome is used to harvest a skin graft from a donor area in order to use it for reconstituting skin areas damaged by burns or trauma. It provides a high-quality skin graft at a low investment.

Technical Description & Features: -

- Cordless, battery operated and a light weight design makes it portable and easy to use.
- Operates on powerful re-chargeable 3000 mAh Li-ion battery that can work continuously for 90 minutes or more depending upon the thickness of graft.
- Capable of harvesting a graft width of maximum 80mm that can further be reduced to 70mm, 60mm, 50mm, 40mm, 30mm, 20mm & 10mm by using various graft width plates.
- Graft thickness varies from 0.10 mm to 1.2 mm and can be adjusted by an adjusting lever with lock system & readings on a thickness scale.
- On/Off switch on hand piece with automatic lock system to prevent accidental activation.
- Battery and motor should not be sterilized which offers persistence to the device.
- The blades of the dermatomes have been grinded with precision in a double facet shape for minimum resistance and uniform graft thickness.
- The blade moves at a high speed, assuring smooth cutting operation and very thin harvesting.

Ordering information: -

Article No.	Description
B80D	Complete set Dermatome
B80BC	Battery Cartridge
B80C	Battery Charger Set
B80MC	Motor Cartridge
B80BL	Blade (Single use)
B80G10	Graft Plate 10mm
B80G20	Graft Plate 20mm
B80G30	Graft Plate 30mm
B80G40	Graft Plate 40mm
B80G50	Graft Plate 50mm
B80G60	Graft Plate 60mm
B80G70	Graft Plate 70mm
B80G80	Graft Plate 80mm
B80SB	Sterilizing Box
B80SC	Suitcase



ELECTRIC DERMATOME

Product Category

Instruments & Appliance

Product Sub-Category

Instruments & Appliance

Technical Details

Bioure Electric Dermatome is a revolutionary innovative product. A Dermatome is used to harvest a skin graft from a donor area in order to use it for reconstituting skin areas damaged by burns or trauma. It provides a high quality skin graft at a low investment.

ITC HS Codes

901890

Certification/ Standard

ISO 13485

Issuing Agency

Date of Issue

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Date of Expiry
End Use Sectors
Product Images



ELECTRIC DERMATOME



Bioure Electric Dermatome is a product of innovation and precision. A Dermatome is used to harvest a skin graft from a donor area in order to use it for reconstituting skin areas damaged by burns or trauma. It provides a high-quality skin graft at a low investment.

Technical Description & Features: -

- Corded with a detachable & sterilizable light weight hand piece power cord.
- Operates on Power input 220-240V AC.
- Capable of harvesting a graft width of maximum 100mm that can be further reduced to 75mm, 50mm & 25mm by using various graft width plates.
- Graft thickness varies from 0.10mm to 1.2mm and can be adjusted by an adjusting lever with lock system & readings on a thickness scale.
- On/Off switch on hand piece with automatic lock system to prevent accidental activation.
- Motor should not be sterilized which offers persistence to the device.
- The blades of the dermatome have been grinded precisely in a double facet shape for minimum resistance and uniform graft thickness.
- The blade moves at a high speed, assuring smooth cutting operation and very thin harvesting.

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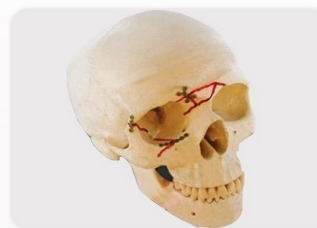
Ordering information: -

Article No.	Description
E100D	Complete set Dermatome
E100MC	Motor Cartridge
E100CB	Power Supply Control-box
E100PC	Power Cord
E100BL	Blade (Single use)
E100G25	Graft Plate 25mm
E100G50	Graft Plate 50mm
E100G75	Graft Plate 75mm
E100G100	Graft Plate 100mm
E100SB	Sterilizing Box
E100SC	Suitcase



CRANIO-MAXILLOFACIAL IMPLANTS

Product Category	Implants
Product Sub-Category	Orthopedic Implant
Technical Details	The BIOURE product portfolio covers the following areas:- • Micro Plating System • Mid Plating System • Mini Plating System • BMR Mandibular Fracture & Reconstruction Plating System • Neuro Plating System
ITC HS Codes	902110
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	27-05-2020
Date of Expiry	
End Use Sectors	
Product Images	

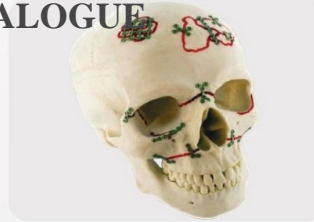


1.2 mm MICRO Plating System

The smaller plates and screws of 1.2 mm MICRO Titanium Implant System act as the ideal complement for osteosynthesis in the top 1/3rd of the skull.

- Screw diameter 1.2 mm (emergency screw 1.5 mm)
- Plate thickness 0.6 mm

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1.7 mm MID Plating System

The smaller plates and screws of 1.7 mm MID Titanium Implant System act as the ideal complement for osteosynthesis in the top 2/3rd of the skull.

- Screw diameter 1.7 mm (emergency screw 2.0 mm)
- Plate thickness 0.6 mm



2.0 mm MINI Plating System

The 2.0 mm MINI titanium implant system is designed for osteosynthesis in oral and maxillofacial surgery and is universally applicable.

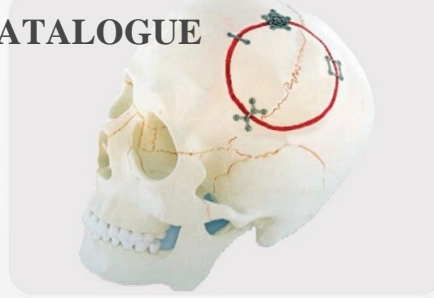
- Screw diameter 2.0mm (emergency screw 2.3mm)
- Plate thickness 0.6 & 1.0 mm



BMR Mandibular Fracture & Reconstruction Plating System

- Locking Screw diameters 2.0 / 2.3 / 2.7 mm (emergency screw 3.0 mm)
- Locking Plates thickness 1.5 mm, 2.0 mm, 2.5 mm & 2.8 mm
- Any Screw can be used with any plate
- One Screwdriver is compatible with all screws.

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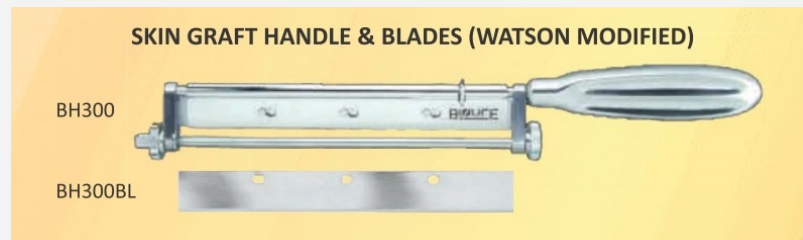


**Neuro
Plating System**

- This user-friendly fixation system has been developed to address common areas of the cranium.
- High-quality and flexible panels in combination with self-drilling screws guarantee a perfect fixation and a minimal material usage at the same time.
- Screw diameters 1.5 mm, 1.6 mm & 2.0 mm
- Plate thickness 0.6 mm & 1.0 mm

SKIN GRAFT HANDLE & BLADES

Product Category	Instruments & Appliance
Product Sub-Category	Instruments & Appliance
Technical Details	SKIN GRAFT HANDLE & BLADES
ITC HS Codes	901890
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	27-05-2020
Date of Expiry	26-05-2023
End Use Sectors	
Product Images	



DERMATOME BLADE

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Product Category

Consumables

Product Sub-Category

DERMATOME BLADE

Technical Details

DERMATOME BLADE

ITC HS Codes

901890

Certification/ Standard

ISO 13485

Issuing Agency

Date of Issue

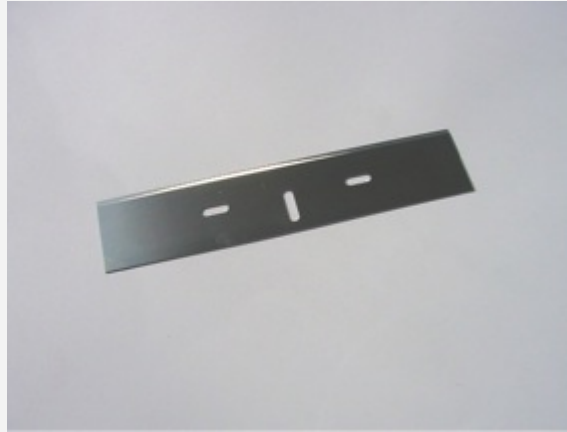
27-05-2020

Date of Expiry

End Use Sectors

MEDICAL STAFF

Product Images



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SKIN GRAFT MESHER

Product Category	Instruments & Appliance
Product Sub-Category	Instruments & Appliance
Technical Details	Bioure Mesher is an outcome of high precision work. Mesher follows the process of perforation rather than cutting the skin grafts in such a way that it can be applied to an enhanced area. It is highly economical as the use of disposable carrier is eliminated for its operation making it a safe and easy instrument for meshing the skin grafts.
ITC HS Codes	901890
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	27-05-2020
Date of Expiry	26-05-2023
End Use Sectors	DOCTORS, MEDICAL PRACTITIONERS & PARA MEDICAL STAFF

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Product Images



BIURE

SKIN GRAFT MESHER



Biure Mesher is an outcome of high precision work. Mesher follows the process of perforation rather than cutting the skin grafts in such a way that it can be applied to an enhanced area. It is highly economical as the use of disposable carrier is eliminated for its operation making it a safe and easy instrument for meshing the skin grafts.

NO CARRIER REQUIRED

Technical Description & Features: -

- Blades are designed in such a way that they do not require sharpening.
- Does not require disposable carriers thus enables any graft length.
- Maximum graft width to be meshed: 75mm & 100mm depending upon the model selected.
- Various models offer different ratios such as 1:1, 1:1.5, 1:2, 1:3, 1:4, 1:5, 1:6, 1:7, 1:8 and 1:9.
- Uses the process of perforation for safe and easy meshing.
- Efficient in maintaining the integrity of the graph.
- Easy operation by detachable reversible ratchet handle.
- Instrument can be totally immersed in cleaning solutions and steam, and it can be gas sterilized as well.

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Ordering Information: **E-CATALOGUE**

Expansion Ratio	Article Number	Article Number
1:1 expansion ratio	B075M0	B100M0
1:1.5 expansion ratio	B075M1	B100M1
1:2 expansion ratio	B075M2	B100M2
1:3 expansion ratio	B075M3	B100M3
1:4 expansion ratio	B075M4	B100M4
1:5 expansion ratio	B075M5	B100M5
1:6 expansion ratio	B075M6	B100M6
1:7 expansion ratio	B075M7	B100M7
1:8 expansion ratio	B075M8	B100M8
1:9 expansion ratio	B075M9	B100M9
Sterilizing Box	B075SB	B100SB

Sectors of Interest

Plastic surgery, Burns, Oncology, Orthopaedic, Trauma, etc.

Is After Sales Service Provider?

Yes

Importance of niche products

Potential market of niche products

Product Supply Record

Patented Technologies

Awards/Accolades