

## WHAT WE DO

INNOVATION FOR THE  
FUTURE, IMPLANTS FOR LIFE™

At Poriferous, we offer an array of porous polyethylene implants, in both Off-The-Shelf and Patient-Specific varieties.

Our craniomaxillofacial implants are non weight bearing and designed for use in craniofacial reconstruction and trauma repair surgeries. Su-por Surgical Implants are also intended for the augmentation or restoration of contour in the craniomaxillofacial skeleton.

Su-por Surgical Implants are manufactured using proprietary technology that, according to surgeon feedback, yields a higher quality result than the next leading competitor. The Poriferous Design and Production team has over 70 combined years of experience working with porous polyethylene (HDPE) implants.

Thanks to our propriety processes, which allow unparalleled consistency and key design elements, Su-Por Surgical Implants offer superior Retained Shape Memory (RSM)™ and are more flexible than other surgical implants. Su-Por Surgical Implants are better able to hold their shape, more flexible, and less likely to break when manipulated.

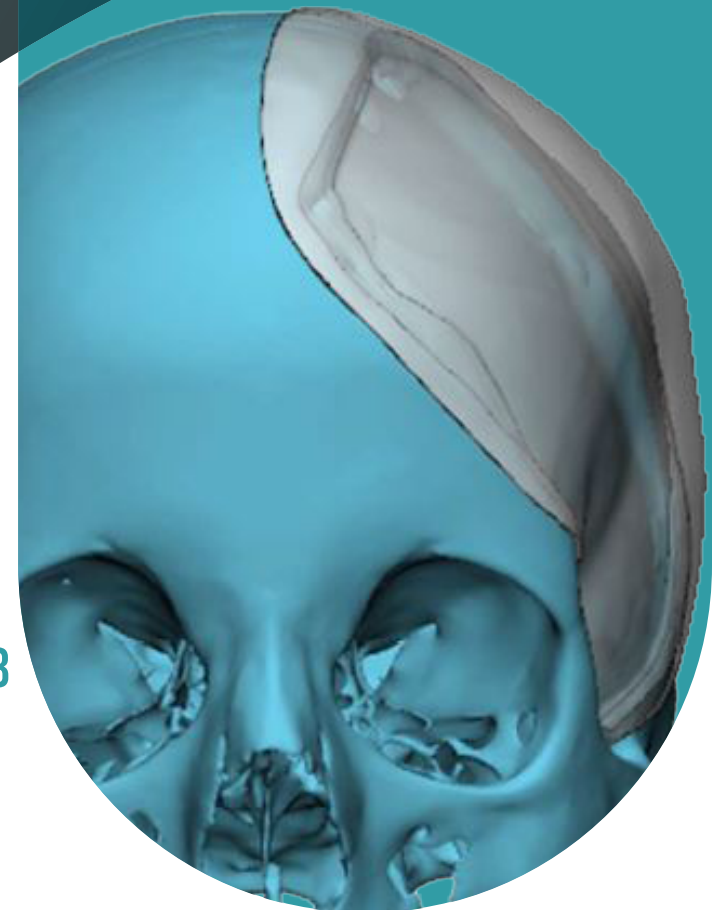
## CONTACT US



# SU·POR®

CRANIOMAXILLOFACIAL  
POROUS POLYETHELENE IMPLANTS

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# WHO WE ARE

A LEGACY OF POROUS  
POLYETHYLENE LEADERSHIP

Poriferous, LLC is owned and operated by professionals who worked alongside the original team that introduced porous HDPE as an alloplastic material in 1985. We know porous polyethylene and can deliver the results our surgeons demand.

We continue to embrace the early legacy of porous polyethylene surgical products, working closely with surgeons across the world to design and refine our wide offering of Off-The-Shelf and Patient-Specific cranio-maxillofacial implants.

From product design to manufacturing, sterilization to quality control, every aspect of our process is done all in-house. This allows us to control every step of the process and deliver beyond industry standard.

## WHY CHOOSE SU-POR?

### BIOCOMPATABILITY



With an overall complication rate of ~2%, our implants set the industry standard for infection, migration, & extrusion.

### EASE OF FIXATION



Sutures, fixation screws, & K-wire may be placed directly, without pre-drilled holes or pre-fabricated tunnels.

### SUPERIOR SERVICE

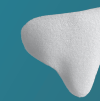


Owning each step of the process in-house allows us to maintain short turn-around times & exceptional customer service.

## PATIENT SPECIFIC IMPLANTS

Our Patient-Specific Implants are designed in-house, using each patient's unique imaging data. Each implant is tailored to the unique needs of the patient and surgeon.

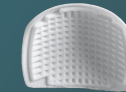
Complimentary design planning meetings are offered. Implants ship from our facility within eight business days of design approval; contact us for inquiries into expedited turnaround.



MASTOID



FAN PLATE  
(WITH TEMPLATE)\*



CRANIAL FLEX  
GRID



ORBITAL SPHERE



MIDFACE RIM



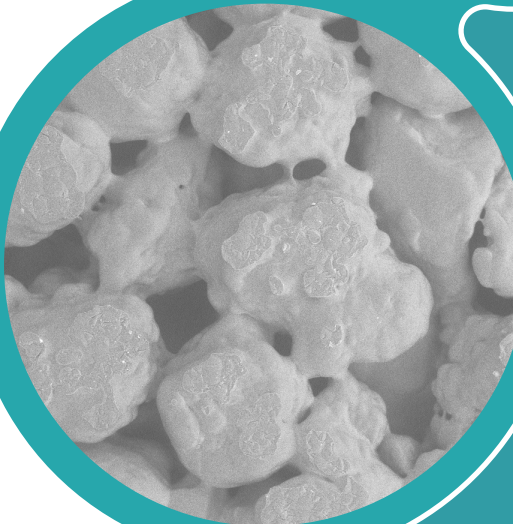
CONICAL ORBITAL  
IMPLANT



NASAL DORSAL  
SHELL



3D ORBITAL  
FLOOR\*



INGROWTH OF SOFT TISSUE  
OCCURS WITHIN ONE WEEK &  
BONE AFTER THREE WEEKS.

AVERAGE PORE SIZE IS LARGER  
THAN 100  $\mu$ M