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New MEDPOR® Cranial Dome Implant

The MEDPOR Cranial Dome is designed to save operating time and costs associated with replacing bony loss of large cranial defects that encompass the dome area of the skull. This “off-the-shelf” alternative to customized implants, complex grafts, and other implant materials approximates the contour of the superior one-third of the cranium and is available in 4mm and 6mm thickness. The implants, made of MEDPOR Biomaterial, can be customized with a scalpel, surgical scissors, or cutting burr at the time of surgery to fit the individual patients needs.

MEDPOR Implants are composed of biocompatible porous polyethylene. The interconnecting, omnidirectional pore structure of MEDPOR Biomaterial allows integration with the patient’s tissues by allowing fibrovascular ingrowth. MEDPOR Implants are available in over 250 standardized shapes, which can be modified by the surgeon for individual patient requirements.

For more information on the MEDPOR Cranial Dome or to request information about the complete line of cranial implants, please contact Porex Surgical at 1-800-521-7321, or by e-mail at surgical.info@porex.com.

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