

**Optional Delivery Devices can be used with:****CERAMENT® G with Gentamicin**

- The only FDA authorized bone remodeling technology that elutes antibiotics
- Bone remodeling to promote and protect bone healing<sup>1</sup>
- Local antibiotic elution that is safe, consistent and clinically significant<sup>2</sup>

**CERAMENT® BONE VOID FILLER**

- Injectable, moldable, drillable and radiopaque bone substitute which provides bone remodeling within 6-12 months<sup>3</sup>

CERAMENT is supported by over 240 publications, including a Level I randomized control trial against the gold standard autograft<sup>3</sup>.

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## CERAMENT® Bead Tray

The CERAMENT Bead Tray provides an adjunctive local delivery option for surgeons desiring targeted delivery to osseous defects and for dead space management.



- Made of flexible, medical-grade thermoplastic, making it easy to fill, set, and release beads
- Three distinct bead sizes provide ultimate control over targeted delivery
- Supplied sterile and intended for single-use
- 10ml of CERAMENT will fill all bead cavities

1) Ferguson et al. 'Radiographic and Histological Analysis of a Synthetic Bone Graft Substitute Eluting Gentamicin in the Treatment of Chronic Osteomyelitis'. J. Bone Joint Infect. 2019; 4(2): 76-84.  
2) Stravinskas et al. 'Pharmacokinetics of gentamicin eluted from a regenerating bone graft substitute - In vitro and clinical release studies'. Bone Joint Res. 2016; 5:427-435  
3) Hofmann et al. 'Autologous Iliac Bone Graft Compared with Biphasic Hydroxyapatite and Calcium Sulfate Cement for the Treatment of Bone Defects in Tibial Plateau Fractures'. J Bone Joint Surg Am. 2020 Feb 5;102(3):179-193.

# CERVOS™ Cannulas

CERVOS Cannulas can be used to provide an adjunctive delivery option for surgeons desiring percutaneous targeted delivery and controlled access to bone defects, subchondral defects, lesions and cysts.

- Drillable cannula provides complete command over placement
- Universal luer lock connector ensures easy fit for any size delivery syringe
- Radiocontrast agent in CERAMENT BONE VOID FILLER provides good visibility for more precise graft placement



# Flow-FX™ 2-CAN®

The 2-CAN is a device that employs a side port cannula with a radiopaque tip allows for the precise delivery of biologics over a guide-wire after reaming.



- A 7.5mm x 450mm cannula that allows for precise delivery of bone graft substitute within the medullary canal of long bones
- Double cannulated design allows guide wire to remain in place during the delivery of biologics, without any concern of losing fracture reduction
- Holds 11.8cc of bone substitute
- 1Ga O.D. and 5Ga inner O.D. and goes over 3.2mm guide wire

## TO ORDER:

Description	Article Number
CERAMENT® Bead Tray	A0513
CERVOS Access/Delivery 8Ga x 250mm	CER-SUB-825
CERVOS Access/Delivery 11Ga x 110mm, Open Tip	CER-SUB-1111-OT
CERVOS Access/Delivery 15Ga x 60mm, Open Tip	CER-SUB-1560
CERVOS Access/Delivery 11Ga x 110mm, Closed Tip, Side Port	CER-SUB-1112-CT
2-CAN 450mm Delivery Cannula	2-CAN450B