



BIOBank is a French tissue bank authorised by the ANSM [French National Safety Agency for Health Products] for the preservation, transformation and distribution of bone allografts.



ORIGIN OF GRAFTS

Femoral heads exclusively harvested in France from living donors.



SUPERCRIPT® PROCESS

The bone tissue treatment is based on the supercritical CO₂ fluid extraction technology recognized for its delipidating efficiency and capacity to preserve the bone matrix. By applying additional anti-prions inactivation and gamma radio-sterilization steps, an optimal level of viral safety and sterility is achieved.



CLINICAL EFFICACY

Initial volume of the femoral head is preserved.
Optimum hydrophilicity.
The bone's natural biomechanical properties are preserved.



PACKAGING

The bone powder comes in a specially designed syringe. This innovation enables the surgeon to rehydrate bone tissue under optimum aseptic conditions and to apply it directly to the graft site. This packaging is suitable for all bone fillings from oral surgery to neurosurgery.



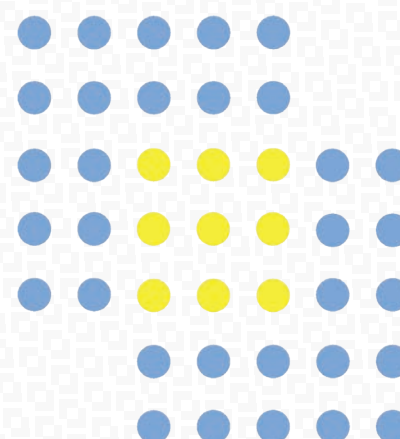
STORAGE

BIOBank grafts are delivered sterile in a double packaging that allows storage at ambient temperature up to 5 years.



USE

After rehydration, BioBank bone grafts recover their natural elasticity and can be easily shaped and adapted to the graft site.

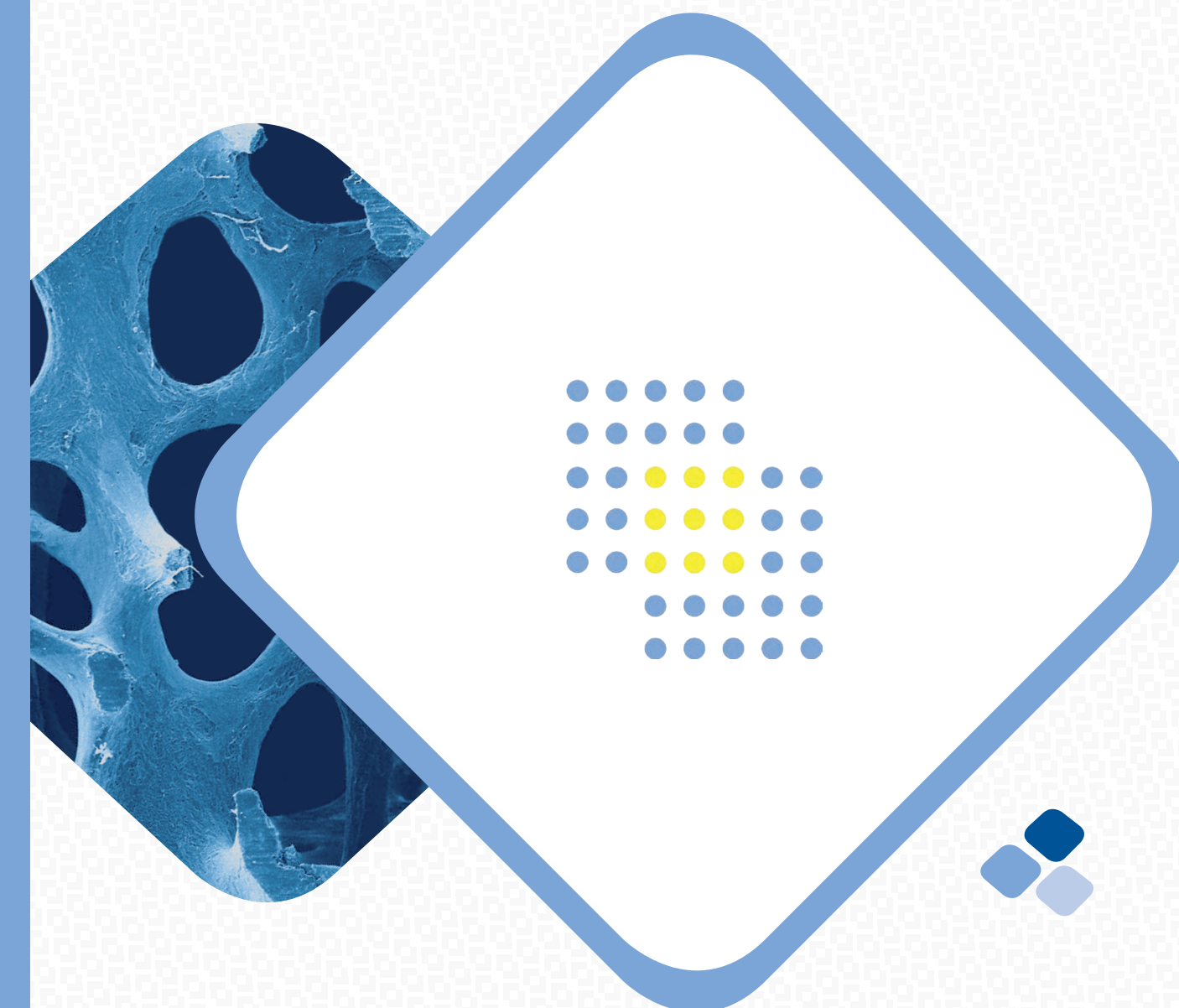


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*Cannulated bone remover



ORTHOPAEDIC PRODUCTS RANGE

THERAPEUTIC INDICATIONS

Filler grafts and structural grafts during:
Segmental substance loss during arthroplasties revisions
Curettage of benign bone tumours
Fracture with osteosynthesis
Osteotomy with osteosynthesis
Spinal arthrodesis
Bone harvesting
Cystic sac

WHOLE FEMORAL HEAD

90001 - Whole femoral head

HALF FEMORAL HEAD

90003 - Half femoral head

CANCELLOUS BONE DOWELS

900909 - Cancellous bone dowels 28 x 9 mm
900910 - Cancellous bone dowels 28 x 10 mm
900911 - Cancellous bone dowels 28 x 11 mm
900912 - Cancellous bone dowels 28 x 12 mm
900913 - Cancellous bone dowels 28 x 13 mm
900914 - Cancellous bone dowels 28 x 14 mm

PGP03 - Cannulated bone impactor*

BONE WEDGE

90019 - Bone wedge 6 mm - 6°
90015 - Bone wedge 8 mm - 8°
90016 - Bone wedge 10 mm - 10°
90017 - Bone wedge 12 mm - 12°
90018 - Bone wedge 14 mm - 14°

CANCELLOUS BONE BLOCK

90011 - Cancellous bone block 30 x 20 x 10 mm
90012 - Cancellous bone block 20 x 10 x 10 mm



CANCELLOUS BONE POWDER IN SYRINGE

90035 - Cancellous bone powder 0,5 cc
90036 - Cancellous bone powder 1 cc
90037 - Cancellous bone powder 2 cc

CANCELLOUS BONE GRANULES IN VIAL

90072 - Cancellous bone granules 7 cc
90074 - Cancellous bone granules 18 cc
90075 - Cancellous bone granules 25 cc

CANCELLOUS BONE GRANULES IN SYRINGE

90082 - Cancellous bone granules 7 cc
90084 - Cancellous bone granules 18 cc
90085 - Cancellous bone granules 25 cc