





Matrigraft[®] Shafts

Clinical Overview

Cortical/cancellous shafts, designed to provide immediate structural support to restore segmental bone loss

Applications

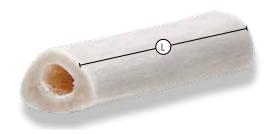
- Joint Arthroplasty
- Tumor Resection and Reconstruction
- Fracture Management
- Deformity Correction
- Corpectomy
- Anterior Cervical Fusion

Why Use

- Osteoconductive: Natural bone matrix facilitates cell attachment and proliferation, and vascular in-growth
- Structural: Cortical plate provides immediate structural support
- 100% Human Bone: Will remodel alongside patient's own tissue during the healing process
- Pre-Hydrated: Allograft bio-implants featuring Preservon® are stored in a fully-hydrated state at
 ambient temperatures. Preservon eliminates thawing and re-hydration time and does not require
 freezer storage or compromise the graft's inherent osteoconductive properties¹
- **Sterile:** Sterilized using patented and proprietary Allowash XG® technology which provides a sterility assurance level (SAL) of 10⁻⁶, without compromising the graft's inherent osteoconductive properties²
- Convenient: Implant is pre-sized to fit a variety of applications and minimize prep time in the operating room

References

- Independent sources include the Virginia Commonwealth University Medical Center and the American Association of Mechanical Engineers. Data of file at LifeNet Health.
- 2. Eisenlohr LM. "Allograft Tissue Sterilization Using Allowash XG." 2007 Bio-Implants Brief.



MatriGraft Femoral Shaft				
Length (mm)	Freeze-Dried	Frozen	Preservon	
60	FEM 6.0		PFEM 6.0	
100	FEM	FFSS	PFEM	
200 or >		FFS		

MatriGraft Fibular Shaft				
Length (mm)	Freeze-Dried	Frozen	Preservon	
20	FIB 2.0		PFIB 2.0	
40	FIB 4.0		PFIB 4.0	
50		FFIB 5.0		
60	FIB 6.0		PFIB 6.0	
80	FIB 8.0		PFIB 8.0	
100		FFIB 10		
150		FFIB		
200 or >		FFIBS		

MatriGraft Tibial Shaft				
Length (mm)	Freeze-Dried	Frozen		
60	TIB 6.0			
100	TIB	FTSS		
200 or >		FTS		

MatriGraft Humeral Shaft				
Length (mm)	Frozen			
120	FHSS			

Speak to your local Sales Specialist for further information or contact us using the details below:

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