

CardioGRAFT®

Pulmonary Artery Conduit (non-valved)

Clinical Overview

Cryopreserved human pulmonary artery conduit with no leaflets used for pulmonary reconstruction

Applications

Tetralogy of Fallot, Pulmonary Atresia, Truncus Arteriosus, Transposition of the Great Arteries

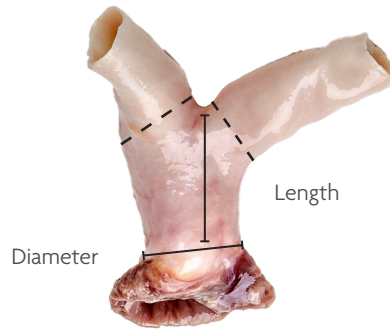
Why Use

- Natural ability to resist infection^{1,2,3}
- Alleviates the need for anticoagulation therapy⁴
- Reduced thrombosis potential³
- Allografts most closely resemble native tissue, making them compliant, flexible and easy to handle

References

1. Kirklin et al. Aortic Valve Endocarditis with Aortic Root Abscess Cavity: Surgical Treatment with Aortic Valve Homograft. *Ann Thorac Surg* 45:674-677, June 1988
2. Tuna et al. Results of Homograft Aortic Valve Replacement for Active Endocarditis. *Ann Thorac Surg* 1990; 49: 619-24
3. Hopkins et al. *Cardiac Reconstructions with Allograft Tissues*. Springer 2005
4. Pettersson, Coselli, et al. 2016 The American Association for Thoracic Surgery (AATS) consensus guidelines: Surgical treatment of infective endocarditis. *Journal of Thoracic and Cardiovascular Surgery*, 2017; 153: 1241-1258





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Cryopreserved Storage (-120°C and below)/5 year shelf life

Description	Diameter	Order Code
Small	less than or equal to 16 mm	PAS
Medium	17 to 21 mm	PAM
Large	greater than or equal to 22 mm	PAL

68-60-152.00

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