



CardioGRAFT[®]

Mono Cusp Patch

Clinical Overview

Cryopreserved human pulmonary artery trunk with single leaflet used for cardiac repair and reconstruction

Applications

Tetralogy of Fallot, Pulmonary Atresia and Stenosis, Outflow Tract/Root Reconstruction procedures as a single leaflet valve

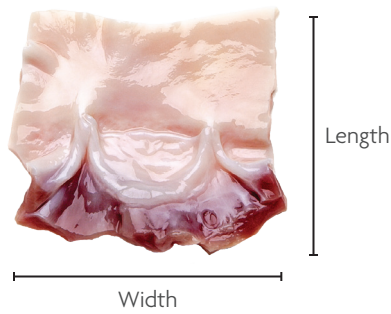
Why Use

- 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. Petterson, 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





Mono Cusp Patch	
Cryopreserved Storage (-120°C and below)/5 year shelf life	
Size	Order Code
22 mm and greater	MCPL

68-60-159.00

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