

# Edwards bovine pericardial patch

A dependable bovine pericardial patch, born from 30+ years of bovine tissue expertise.

Edwards Lifesciences, the long-established bovine tissue technology leader, provides the Edwards bovine pericardial patch designed for a variety of applications including:

- Augmenting the patient's own pericardium to assist in closure following open-heart surgery
- Closure of intracardiac defects
- Repairing septal defects
- Annulus repairs
- Cardiac and vascular reconstruction and repairs
- Peripheral vascular reconstruction and repairs
- Great vessel reconstruction and repairs
- Suture-line buttressing



With more than 30 years of bovine tissue expertise and the proven performance of tissue processed through Edwards' proprietary XenoLogiX\* tissue treatment, the Edwards bovine pericardial patch is a dependable solution for cardiac and vascular procedures.

As a leader in heart valve therapy, Edwards continues to work with a commitment to provide cardiac surgeons with reliable solutions, from a company they can trust.


## Performance

- Flexible and easy to handle
- Designed for dependable cardiac and vascular repair
- Two-step processing XenoLogiX\* tissue treatment for dependable performance
- Ready to use after standard rinse duration
- Easy to suture with dependable suture retention
- Tissue thickness: 0.5 mm +/- 0.25 mm
- Bovine pericardial tissue contains a high amount of structural protein with elastic properties that allow conformity to challenging anatomy
- Bovine pericardial patches are reported to show a significant decrease in intraoperative suture line bleeding compared to synthetic patches

\* No clinical data are available that evaluate the long-term impact of the XenoLogiX treatment in patients.

## Models

Available in one size, designed for a variety of applications

Model	Description	Size	Image
4700	Edwards bovine pericardial patch (packaged sterile in container with glutaraldehyde)	10 cm x 15 cm	

<https://www.edwards.com/healthcare-professionals/products-services/surgical-heart/bovine-pericardial-patch>