

MITRIS RESILIA

Mitral Valve



For

Mitral valve replacement

When

Your patient needs a mitral valve replacement, consider the RESILIA tissue valve designed for the mitral position

Why

The MITRIS RESILIA valve is designed to offer enhanced tissue anti-calcification technology that will potentially allow the valve to last longer

RESILIA* tissue

- Is designed to offer enhanced tissue anti-calcification technology[†]
- Sustained hemodynamic performance[†]

Mitral-specific design

- Built to handle the pressure of the mitral position
- Atrialized cuff design reduces ventricular projection and minimizes risk of left ventricular outflow tract (LVOT) obstruction and left ventricular (LV) wall injury

Proven valve platform

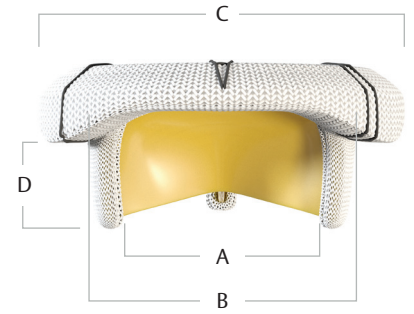
- Built on the Carpentier-Edwards PERIMOUNT valve platform
- Enhanced mitral implantability, when compared to the Carpentier-Edwards PERIMOUNT Magna Mitral Ease valve



Edwards

Model 11400M

Valve Size (mm)	25 mm	27 mm	29 mm	31 mm	33 mm
A. Stent Diameter (Wireform, mm)	25	27	29	31	31
B. Tissue Annular Diameter (mm)	27.5	29.5	31.5	33.5	33.5
C. External Sewing Ring Diameter (mm)	36	38	40	42	44
D. Effective Profile Anterior (mm)	7	7.5	8	8.5	8.5



Single-cut point

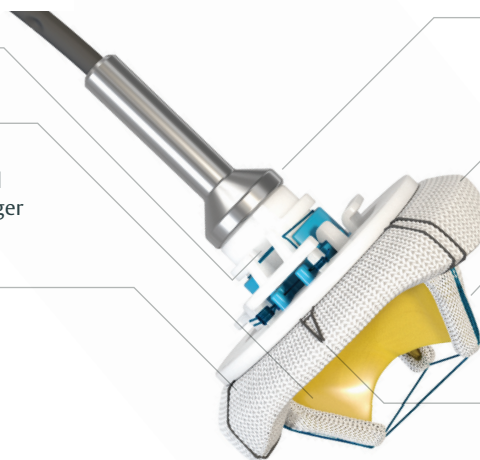
For easy release

RESILIA tissue*

Designed to offer enhanced tissue anti-calcification technology that will potentially allow the valve to last longer

Softer, conformable sewing cuff

Compared to Carpentier-Edwards PERIMOUNT Magna Mitral Ease valve
Seats well on the mitral annulus



Wide, short screw tip

Reduces number of turns to avoid cross threading of handle in the adaptor

Asymmetrical, saddle-shaped cuff

Mimics native mitral annulus

Foldable, nitinol stent posts

Minimizes the potential for suture entrapment and returns back to original position

Black "A" marking

Helps ensure optimal orientation with the anterior portion of the mitral annulus

Accessories

Model	Description
1173B	Individual barrel sizer 25–33 mm
SET1173B	Barrel sizer accessory set 25–33 mm
1173R	Individual replica sizers 25–33 mm
SET1173R	Replica sizer accessory set 25–33 mm

Handle

Reusable Handle
1140M

* No clinical data are available that evaluate the long-term impact of RESILIA tissue in patients. Additional clinical data for up to 10 years of follow-up are being collected to monitor the long-term safety and performance of RESILIA tissue.

† RESILIA tissue tested against commercially available bovine pericardial tissue from Edwards in a juvenile sheep model.¹

References:

1. Flameng W, et al. A randomized assessment of an advanced tissue preservation technology in the juvenile sheep model. *J Thorac Cardiovasc Surg.* 2015; 149:340–5.

Medical device for professional use. For a listing of indications, contraindications, precautions, warnings, and potential adverse events, please refer to the Instructions for Use (consult eifu.edwards.com where applicable).

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