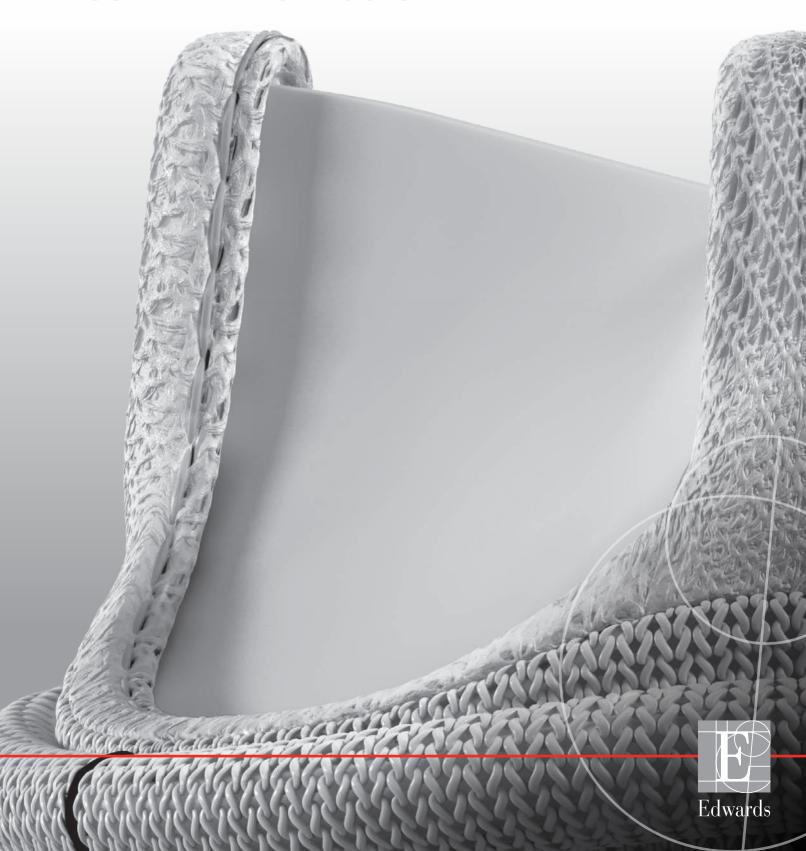


### WHEN THE MOMENT MATTERS:

# MAKE THE CHOICE YOU WOULD MAKE FOR YOURSELF



# CARPENTIER-EDWARDS PERIMOUNT MAGNA EASE PERICARDIAL AORTIC BIOPROSTHESIS

With the Magna Ease valve, you can choose with confidence, knowing you are getting an industry-leading valve from Edwards Lifesciences, the worldwide leader in heart valve therapy.

Built upon the unique and proven PERIMOUNT design, the Magna Ease valve gives you and your patients:

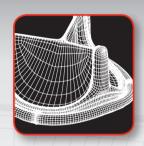
- Excellent & stable Hemodynamics
- Exceptional Long-Term Durability
- A low profile, supra-annular valve that is Easy to Implant

It is no wonder that surgeons choose the Magna Ease valve more than any other.

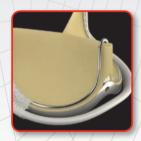
### It all starts with the

# Proven PERIMOUNT Design

The Magna Ease valve is built upon the proven, time-tested PERIMOUNT valve design, with unique design elements including:



Mathematically modeled, bioengineered design
 Optimized for hemodynamics, durability and implantability



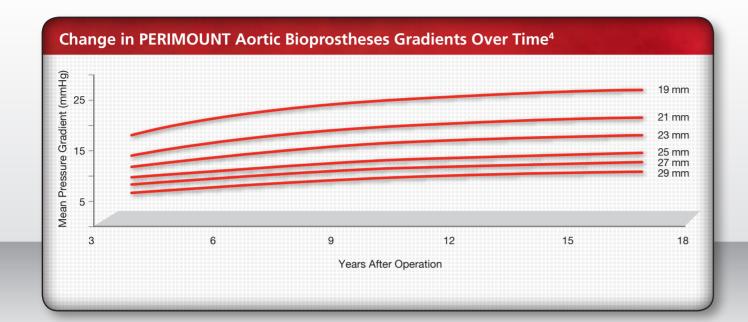
Flexible cobalt-chromium alloy stent
 Absorbs energy to reduce leaflet stress



Three independent bovine pericardial leaflets
 Matched for thickness and elasticity to optimize stress distribution

### **EXCELLENT AND STABLE HEMODYNAMICS**

- Excellent EOAs and low gradients documented in published studies1-3
- Documented hemodynamic stability up to 17 years post-implantation

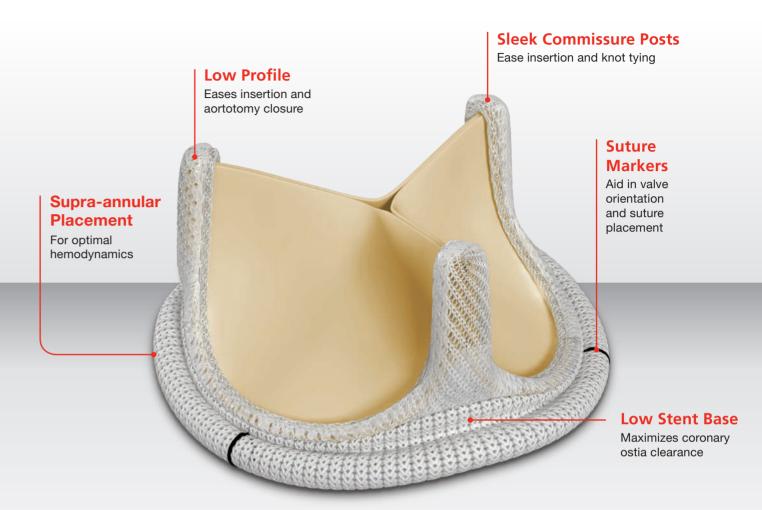


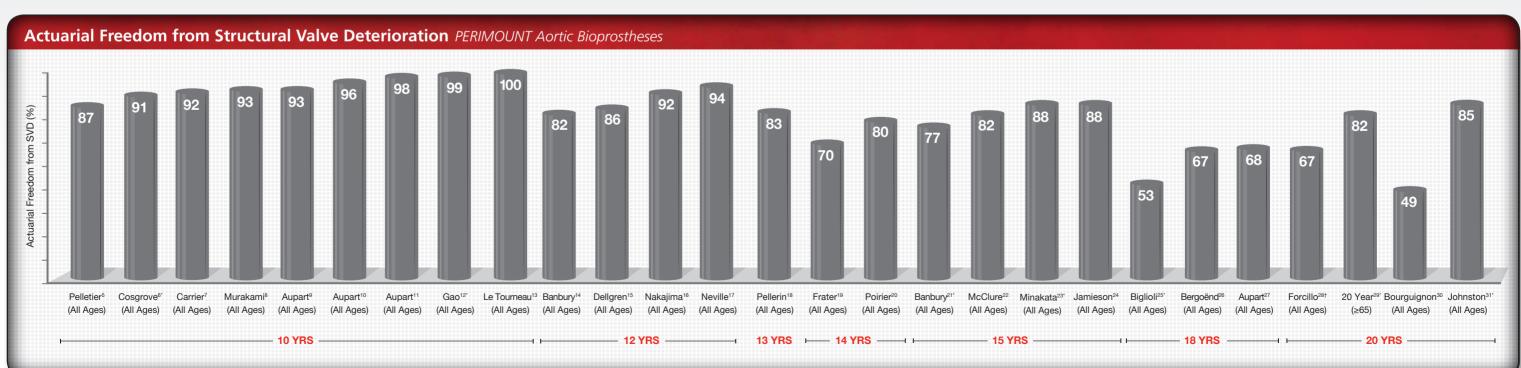
### **EXCEPTIONAL LONG-TERM DURABILITY**

• Built on the proven performance of the PERIMOUNT valve design, with published clinical durability of up to 20 years

### EASE OF IMPLANT

• Offers many key design features that enhance the valve's ease of implant

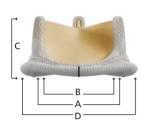




#### **↑** REFERENCES **↑**

# To learn more about the Magna Ease valve, please contact your Edwards Lifesciences sales representative, or visit edwards.com.

#### Model 3300TFX Nominal Specifications (mm)



| Size                              | 19 mm | 21 mm | 23 mm | 25 mm | 27 mm | 29 mm |
|-----------------------------------|-------|-------|-------|-------|-------|-------|
| A. Stent Diameter (TAD*)          | 19    | 21    | 23    | 25    | 27    | 29    |
| B. Internal Diameter (Stent I.D.) | 18    | 20    | 22    | 24    | 26    | 28    |
| C. Profile Height                 | 13    | 14    | 15    | 16    | 17    | 18    |
| D. External Sewing Ring Diameter  | 24    | 26    | 28    | 30    | 32    | 34    |

<sup>\*</sup> Tissue Annulus Diameter

For professional use. See instructions for use for full prescribing information, including indications, contraindications, warnings, precautions, and adverse events.

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#### REFERENCES FOR THE CARPENTIER-EDWARDS PERIMOUNT MAGNA EASE VALVE BROCHURE

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- 2. Ruzicka D, et al. The Complete Supraannular Concept, In Vivo Hemodynamics of Bovine and Porcine Aortic Bioprostheses. Circulation 2009;120(11 Suppl):S139-45.
- 3. Wendt D, et al. The new St Jude Trifecta versus Carpentier-Edwards Magna and Magna Ease aortic bioprosthesis: Is there a hemodynamic superiority? J Thorac Cardiovasc Surg. 2014;147(5):1553-1560.
- Banbury MK et al. Hemodynamic Stability During 17 Years of the Carpentier-Edwards Aortic Pericardial Bioprosthesis.
   Ann Thorac Surg 2002;73:1460-65. (Cohort size = 267. mean age = 65 yrs.)
- 5. Pelletier LC, Carrier M, Leclerc Y, et al. The Carpentier-Edwards Pericardial Bioprosthesis: Clinical Experience with 600 Patients.

  Ann Thorac Surg. 1995;60:S297-302. (Cohort size = 416, mean age = 63 yrs. Number at risk for Primary Valve Dysfunction at last follow-up = 18)
- Cosgrove DM, Lytle BW, Taylor PC, et al. The Carpentier-Edwards Pericardial Aortic Valve. Ten-year results.
   J Thorac Cardiovasc Surg. 1995;110(3):651 662. (Cohort size = 310; mean age = 64.2 ± 10.8 yrs.
   Number at risk for Structural Valve Deterioration at last follow-up = 63)
- 7. Carrier M, Pellerin M, Perrault LP, et al. Aortic Valve Replacement with Mechanical and Biologic Prosthesis in Middle-aged Patients.

  Ann Thorac Surg. 2001;71:S253-256. (Cohort size = 158, mean age = 61 ± 3 yrs. Number at risk for Valve Dysfunction at last follow-up not reported)
- 8. Murakami T, et al. Aortic and Mitral Valve Replacement with the Carpentier-Edwards Pericardial Bioprosthesis: 10-year Results.

  J Heart Valve Dis. 1996 Jan;5(1):45-9. (Cohort size = 49, mean age = 58.6 ± 15.1 yrs. Number at risk for SVD at last follow-up = 1)
- 9. Aupart MR, Babuty DG, Guesnier L, et al. Double Valve Replacement with the Carpentier-Edwards Pericardial Valve: 10-year Results.

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- 10. Aupart MR, Sirinelli AL, Diemont FF, et al. The Last Generation of Pericardial Valves in the Aortic Position: Ten-year Follow-up in 589 Patients.

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  J Am Coll Cardiol. 2004;44(2):384-388. (Cohort size = 1,021, mean age = 74 yrs. Number at risk for Explant for SVD at last follow-up = 6)
- Le Tourneau T, Vincentelli A, Fayad G, et al. Ten-year Echocardiographic and Clinical Follow-up of Aortic Carpentier-Edwards Pericardial and Supraannular Prosthesis: a Case-match Study. Ann Thorac Surg. 2002;74(6):2010-2015. (Cohort size = 75, mean age = 72 ± 9 yrs.
   Number at risk for SVD or reoperation at last follow-up = 18)
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- 15. Dellgren G, David TE, Raanani E, Armstrong S, Ivanov J, Rakowski H. Late Hemodynamic and Clinical Outcomes of Aortic Valve Replacement with the Carpentier-Edwards Perimount Pericardial Bioprosthesis. J Thorac Cardiovasc Surg 2002;124:146-54. (Cohort size = 254, mean age = 71 yrs. Number at risk for Structural Valve Dysfunction at last follow-up = 6)
- 16. Nakajima H, Aupart MR, Neville PH, Sirinelli AL, Meurisse YA, Marchand MA. Twelve-year Experience with the 19 mm Carpentier-Edwards Pericardial Aortic Valve. J Heart Valve Dis 1998;7:534-539. (Cohort size = 121, mean age = 73.2 ± 9.4 yrs. Number at risk for Structural Valve Deterioration at last follow-up = 4)
- 17. Neville PH, et al. Carpentier-Edwards Pericardial Bioprosthesis in Aortic or Mitral Position: a 12-year Experience.

  Ann Thorac Surg. 1998;66(6 Suppl):S143-7. (Cohort size = 787, mean age = 68.83± 10.8' yrs. Number at risk for Structural Deterioration at last follow-up = 13)
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  Ann Thorac Surg. 1995;60:S292-6. (Cohort size = 124, mean age = 65 yrs. Number at risk for Structural Valve Deterioration at last follow-up = 8)
- Frater RWM, Furlong P, Cosgrove DM, Okies JE, Colburn LQ, Katz AS, Lowe NL, Ryba EA.
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   J Heart Valve Dis. 1998;7:48-53. (Cohort size = 267, mean age = 64.9 ± 11.8 yrs. Number at risk for Valve Dysfunction at last follow-up = 28)
- 20. Poirier NC, et al. 15-year Experience with the Carpentier-Edwards Pericardial Bioprosthesis.

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- 23. Minakata K et al. Long-Term Outcome of the Carpentier-Edwards Pericardial Valve in the Aortic Position in Japanese Patients.

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- 26. Bergoënd E, Aupart MR, Mirza A, et al. 20 years' durability of Carpentier-Edwards Perimount stented pericardial aortic valve. In: Yankah CA, Weng Y, Hetzer R, eds. Aortic Root Surgery The Biological Solution. Berlin: Springer; 2010:441-451. (Cohort size = 1,857, mean age = 69.8 yrs, Number at risk for Structural Valve Deterioration at last follow-up not reported)
- 27. Aupart MR, Mirza A, Meurisse YA, et al. Perimount Pericardial Bioprosthesis for Aortic Calcified Stenosis: 18-year Experience with 1133 Patients. J Heart Valve Dis. 2006;15(6):768-775. (Cohort size = 1,133, mean age = 72.6 yrs. Number at risk for SVD at last follow-up = 2)
- 28. Forcillo J et al. Carpentier-Edwards Pericardial Valve in the Aortic Position: 25-Years Experience.

  Ann Thorac Surg 2013;96:486-93. (Cohort size = 2,405, mean age = 71 yrs. Number at risk for Structural Deterioration at last follow-up = 30)
- 29. Carpentier-Edwards PERIMOUNT Aortic Pericardial Bioprosthesis 20-year Results. Data on file at Edwards Lifesciences, 2003. (Cohort size = 267, mean age = 65 ± 12 yrs. For patients ≥65, number at risk for explant due to SVD at last follow-up = 2)
- 30. Bourguignon T et al. Very Long-Term Outcomes of the Carpentier-Edwards Perimount Valve in Aortic Position.

  The Annals of Thoracic Surgery. doi:10.1016/j.athoracsur.2014.09.030. (Cohort size = 2,659, mean age = 71 yrs.

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  Ann Thorac Surg 2015. (Cohort size = 12,569, mean age = 71 yrs. Number at risk for Structural Deterioration at last follow-up = 54)

#### **PERIMOUNT Aortic Literature Search Methodology and References**

Methodology: Comprehensive literature searches were conducted utilizing a combination of key words: "Carpentier-Edwards," "PERIMOUNT," "aortic," "structural valve deterioration/degeneration" and "durability." The searches resulted in 490 unique citations published between 1977-2014. The citations were filtered for English language article, clinical study, human study, full-text article, on-indication use, non-transcatheter and PERIMOUNT aortic valves as primary study premise. Single patient or small case studies, foreign language publications, duplications, meta-analyses, in-vitro studies, cadaver studies were excluded. This resulted in 25 unique, relevant articles published on the PERIMOUNT aortic valve durability. Additionally, the Edwards' 20 Year Clinical Communique on PERIMOUNT durability was included.

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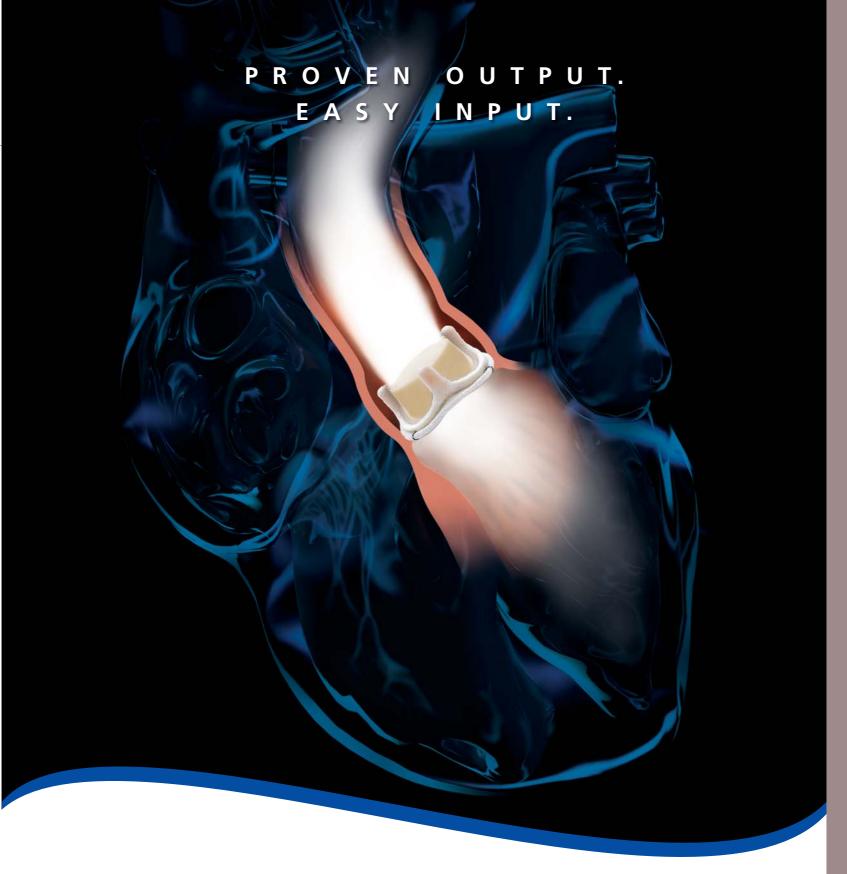
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CARPENTIER-EDWARDS PERIMOUNT

**MAGNA EASE** 

PERICARDIAL AORTIC BIOPROSTHESIS





## **Proven superior hemodynamics**

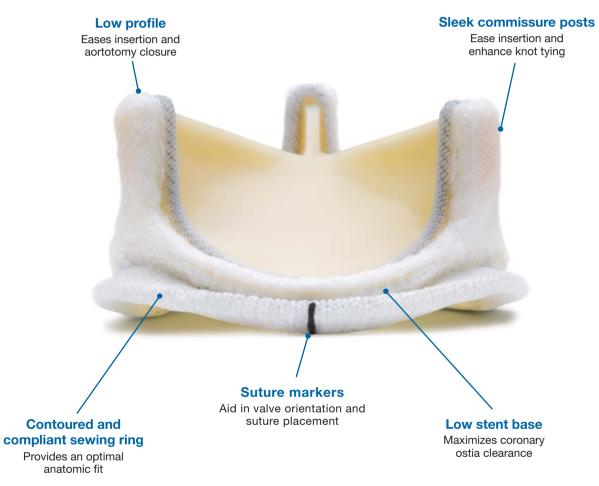
- Industry-leading EOAs and low gradients documented in multiple published studies<sup>1-7</sup>
- Based on a proven design with published hemodynamic stability up to 17 years post-implantation<sup>8</sup>

## **Designed for endurance**

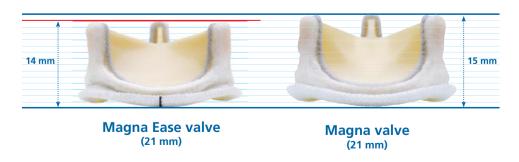
- Built on the proven performance of PERIMOUNT aortic valves, with over 27 years of clinical experience<sup>9,10</sup>
- Commissural stress points minimized by mounting matched leaflets under the stent
- The Carpentier-Edwards ThermaFix process\* is the only anti-calcification technology designed to confront both major calcium binding sites

# Where MAGNA hemodynamics meets EASE of implantation.

The advanced Carpentier-Edwards PERIMOUNT Magna Ease aortic valve adds enhanced implantability to the unsurpassed hemodynamics<sup>1-7</sup> of the Magna valve platform — setting the new standard for tissue valve performance.

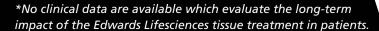


## Lowered for ease of implantation



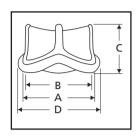
## **Ease of implantation**

- Eased insertion through small incisions or small aortic roots due to low valve profile and sleek commissure posts
- Maximized coronary ostia clearance achieved with low stent base
- Optimized valve seating due to contoured and compliant sewing ring
- Aided valve orientation and suture placement with three mid-commissure suture markers on the sewing ring
- Enhanced knot tying achieved with sleek commissure posts
- Eased aortotomy closure as a result of low profile design



### **Carpentier-Edwards PERIMOUNT Magna Ease Pericardial Aortic Bioprosthesis**

#### **Model 3300TFX Nominal Specifications (mm)**



| Size                              | 19 mm | 21 mm | 23 mm | 25 mm | 27 mm | 29 mm |
|-----------------------------------|-------|-------|-------|-------|-------|-------|
| A. Stent Diameter                 | 19    | 21    | 23    | 25    | 27    | 29    |
| B. Internal Diameter (Stent I.D.) | 18    | 20    | 22    | 24    | 26    | 28    |
| C. Profile Height                 | 13    | 14    | 15    | 16    | 17    | 18    |
| D. External Sewing Ring Diameter  | 24    | 26    | 28    | 30    | 32    | 34    |

#### **Accessories**

- Unique dual-ended sizer, model 1133 available in sizes 19-29 mm
- Reusable handle, model 1111
- Longer single-use handle, model 1126
- Tray for sizers and handles, model TRAY1133



- References
  1. Dalmau MJ, González-Santos JM, López-Rodríguez J, et al. The Carpentier-Edwards Perimount Magna aortic xenograft: a new design with an improved hemodynamic performance. Int Cardiov Thorac Surg 2006;5:263-7.

  2. Botzenhardt F, Eichinger WB, Guenzinger R, et al. Hemodynamic performance and incidence of patient-prosthesis mismatch of the complete supraannular Perimount Magna bioprosthesis in the aortic position. Thorac Cardiov Surg 2005;53:226-30.

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- pericardial xenograft and the Medtronic Mosaic bioprosthesis in the aortic position: a prospective randomized study. Int Cardiov Thorac Surg 2007;6:345-9.
   Wagner IM, Eichinger WB, Bleiziffer S, et al. Influence of completely supra-annular placement of bioprostheses on exercise hemodynamics in patients with a small aortic annulus. J Thorac Cardiovasc Surg 2007;133:1234-41.
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   Banbury MK, Cosgrove DM, Thomas JD, et al. Hemodynamic stability during 17 years of the Carpentier-Edwards aortic pericardial bioprosthesis. Ann Thorac Surg 2002;73:1460-5.
   Carpentier-Edwards PERIMOUNT aortic pericardial bioprosthesis 20-year results. Data on file at Edwards Lifesciences, 2003.
   Poirier NC, Pelletier LC, Pellerin M, et al. 15-year experience with the Carpentier-Edwards pericardial bioprosthesis. Ann Thorac Surg 1998;66:S57-61.

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# **EC CERTIFICATE**

Number: 2103732CE04

# **Full Quality Assurance System**

Directive 93/42/EEC on Medical devices, Annex II excluding (4)

(Devices in Class IIa, IIb or III and Devices in Class I with measuring function and in sterile condition)

Manufacturer:

#### **Edwards Lifesciences LLC**

One Edwards Way Irvine, CA 92614 United States Of America

For the product category(ies)

# Biological Heart Valve Substitutes and Accessories and Pericardial Patches for Use in Heart Surgery

DEKRA grants the right to use the EC Notified Body Identification Number illustrated below to accompany the CE Marking of Conformity on the products concerned conforming to the required Technical Documentation and meeting the provisions of the EC-Directive which apply to them:

# 0344

Documents, that form the basis of this certificate

Certification Notice 2103732CN, initially dated 31 August 2007 Addendum, initially dated 31 March 2010

DEKRA hereby declares that the above mentioned manufacturer fulfils the relevant provisions of 'Besluit Medische Hulpmiddelen', the Dutch transposition of the Council Directive 93/42/EEC of June 14, 1993 concerning Medical devices, including all subsequent amendments. The manufacturer has implemented a quality assurance system for design, manufacture and final inspection, that covers the aspects of manufacture concerned with the conformity of the devices with metrological requirements and with securing and maintaining sterile conditions, for the above mentioned product category in accordance to the provisions of Annex II Council Directive 93/42/EEC of June 14, 1993 and is subject to periodical surveillance. Additionally, DEKRA hereby declares that the manufacturer fulfils the relevant provisions as specified in Annex I of Commission Regulation 722/2012 of 8 August, 2012 concerning medical devices manufactured utilising tissue of animal origin. For placing on the market of Class III devices an additional EC design examination certificate according to Annex II (4) is mandatory.

The necessary information related to the quality management system of the manufacturer, including facilities and the reference to the relevant documentation, of the products concerned and the assessments performed, are stated in the Certification Notice which forms an integrative part of this certificate.

This certificate is valid until: 26 May 2024 Issued for the first time: 31 March 2010 Revised: 16 July 2019 Reissued: 1 October 2019

DEKRA Certification B.V.

B.T.M. Holtus Managing Director J.A. van Vugt Certification Manager

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DEKRA Certification B.V. is Notified Body with ID no 0344

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# **ADDENDUM**

Belonging to certificate: 2103732CE04

# CE MARKING OF CONFORMITY MEDICAL DEVICES

Biological Heart Valve Substitutes and Accessories and Pericardial Patches for Use in Heart Surgery

Issued to:

### **Edwards Lifesciences LLC**

One Edwards Way Irvine, CA 92614 United States Of America

This certificate covers the following product(s):

Heart Valves, Animal Origin: Biological Heart Valve Substitutes and Accessories (Class III)
Carpentier-Edwards PERIMOUNT Bioprosthesis Aortic and Mitral Heart Valves
EDWARDS INTUITY Valves (aortic)
EDWARDS INTUITY Delivery Systems
Edwards Inflation Device (Class Is/ Im)

Patch of Animal Origin: Pericardial Patches (Class III)

Initial date: 31 March 2010 Revision date: 16 July 2019

DEKRA Certification B.V.

B.T.M. Holtus Managing Director J.A. van Vugt Certification Manager

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# CERTIFICATE

Number: 3821948

The management system of the organization(s) and locations mentioned on the addendum belonging to:

# **Edwards Lifesciences LLC**

One Edwards Way Irvine, CA 92614 United States Of America

including the implementation meets the requirements of the standard:

# ISO 13485:2016 EN ISO 13485:2016

Scope: Design, development, production and distribution of:

- biological surgical heart valves and accessories (delivery system and inflation device, handles, sizers, trays, suture fasteners, heart support device);
- transcatheter heart valve systems (biological heart valves, delivery systems, balloon catheters) and accessories (access devices, inflation devices and crimpers);
- transcatheter valve repair and replacement systems (implants, delivery system) and accessories (insertion accessories, loading system, dilator kit, stabilizer incl. base and plate);
- annuloplasty rings and accessories (handles, sizers, and trays);
- biologic pericardial patches for the area of heart valve replacement, repair and reconstruction;
- catheters, cannula and occlusion devices and accessories (introducer/sheaths, percutaneous insertion kits.

Certificate expiry date: 7 January 2024
Certificate effective date: 8 June 2021

Certified since: 13 December 2018

This certificate is valid for the organization(s) and/or locations mentioned on the addendum.

DEKRA Certification B.V.

B.T.M. Holtus Managing Director J.A. van Vugt Certification Manager

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# **ADDENDUM**

To certificate: 3821948

The management system of the organization(s) and/or location(s) of:

# **Edwards Lifesciences LLC**

One Edwards Way Irvine, CA 92614 United States Of America

Certified organization(s) and/or locations

| Certified organization(s) and/or locations                                     |   |
|--|---|
| Location   | Certification scope / Activity  |
| Edwards Lifesciences LLC<br>One Edwards Way<br>Irvine, CA 92614<br>USA         | Design, development, production and distribution of:  • biological surgical heart valves and accessories (delivery system and inflation device, handles, sizers, trays, suture fasteners, heart support device);  • transcatheter heart valve systems (biological heart valves, delivery systems, balloon catheters) and accessories (access devices, inflation devices and crimpers);  • transcatheter valve repair and replacement systems (implants, delivery system) and accessories (insertion accessories, loading system, dilator kit, stabilizer incl. base and plate);  • annuloplasty rings and accessories (handles, sizers, and trays);  • biologic pericardial patches for the area of heart valve replacement, repair and reconstruction;  • catheters, cannula and occlusion devices and accessories (introducer sheaths, percutaneous insertion kits. |
| Edwards Lifesciences LLC<br>12050 Lone Peak Parkway<br>Draper, UT 84020<br>USA | Production and distribution of:  • biological surgical heart valve accessories (delivery system and inflation device, handles, sizers, trays, suture fasteners, heart support device);  • transcatheter heart valve systems (biological heart valve delivery systems, balloon catheters) and accessories (access devices, inflation devices and crimpers);  • transcatheter valve repair and replacement systems (implants, delivery system) and accessories (insertion accessories, loading system, dilator kit, stabilizer incl. base and plate);  • annuloplasty rings and accessories (handles, sizers, and trays);  • catheters, cannula and occlusion devices and accessories (introducer sheaths, percutaneous insertion kits.   |

page 2 of 2

# **ADDENDUM**

To certificate: 3821948

The management system of the organization(s) and/or location(s) of:

# **Edwards Lifesciences LLC**

One Edwards Way Irvine, CA 92614 United States Of America

Certified organization(s) and/or locations: continued

| Location  | Certification scope / Activity  |
|---|---|
| Edwards Lifesciences (Singapore) Pte Ltd<br>35 Changi North Crescent<br>Singapore 499641<br>Singapore   | Production and distribution of:   |
| Edwards Lifesciences Costa Rica S.R.L.  | Production and distribution of:   |
| La Lima Zona Franca, Edificio<br>Multitenant Modulos 1-3, La Lima,<br>Cartago, Costa Rica   | biological heart valve replacement subassemblies.   |
| Edwards Lifesciences Costa Rica S.R.L. Zona Franca La Lima de la entrada de Pequeño Mundo 100 mts oeste y 200 mts sur, Finca 31 y 32, Guadalupe Cartago, Costa Rica | Production and distribution of:  • transcatheter heart valves.  |
| Edwards Lifesciences LTD  | Production and distribution of:   |
| 10 Earhart Ave<br>Shannon Industrial Estates<br>Shannon, County Clare<br>V14 P638<br>Ireland  | transcatheter valve repair and replacement systems     (implants, delivery system) and accessories (insertion     accessories, loading system, dilator kit, stabilizer incl. base     and plate). |

Addendum expiry date: 7 January 2024 Addendum effective date: 8 June 2021



## **EC Declaration of Conformity**

Manufacturer:

Edwards Lifesciences LLC One Edwards Way Irvine, CA 92614, USA

European Representative:

Edwards Lifesciences Services GmbH

Edisonstrasse 6

85716 Unterschleissheim, Germany

Product category:

07 – Non-active implantable devices

(according to EN ISO 15225)

Products:

Biological Heart Valve Substitutes

Model codes, Names: see following pages

Classification:

Class III / Rules 8 and 17

(According to Annex IX of the MDD)

Conformity Assessment Route:

Annex II

**UMDNS / GMDN Nomenclature:** 

UMDNS: 15870 Prostheses, Cardiac Valve, Biological

GMDN: 60242 Aortic Heart Valve Bioprosthesis 60244 Mitral Heart Valve Bioprosthesis

Applicable Standards:

The harmonized standards and other consensus standards used (specified by numbers, titles, editions and/or dates of issue) in relation to which conformity is declared, as well as the identification of internal data confirming compliance are provided in the Essential Requirements Checklists for the products identified in

this declaration.

Start of CE Marking:

See following pages

We herewith declare that the distributed CE marked products specified above conform to the products covered by the "CE Marking of Conformity Certificate" issued and delivered by DEKRA Certification B.V., in accordance with Annex II of the "EC-Directive," Council Directive 93/42/EEC of 14 June 1993, concerning Medical Devices and with the particular requirements laid down in Annex I of Commission Regulation 722/2012 of 8 August, 2012, concerning medical devices manufactured utilizing tissue of animal origin. All supporting documentation is retained at the premises of the manufacturer.

In addition, we ensure and declare that the distributed CE marked products meet the provisions of the EC-Directives that apply to them. This declaration is based on the application of the Quality System approved for the design, manufacture and final inspection of the products concerned, in accordance with Annex II of the EC-Directive. The conformity of the full quality assurance system is described in the said CE Marking of Conformity Certificate, issued and delivered by DEKRA Certification B.V.

The manufacturer has established and is maintaining a quality system which meets the requirements of the international standards indicated in the table below.

These directive(s) and standard(s) are supported by the following certificates:

| Certificate<br>Number                          | Valid<br>until | Issued by                      | Holder of<br>Certificate               | Facility(ies)   |
|--|----------------|--------------------------------|--|---|
| 3817373<br>ISO 13485:2016                      | 2021-01-07     | DEKRA<br>Certification<br>B.V. | Edwards<br>Lifesciences LLC,<br>Irvine | One Edwards Way Irvine, CA 92614, USA  17192 Daimler Irvine, CA 92614, USA  12050 Lone Peak Parkway Draper, UT 84020, USA  35 Changi North Crescent Singapore 499641 Singapore  1821 Kettering Irvine, CA 92614, USA  La Lima Zona Franca, Edificio Multitenant Modulos 1-3, La Lima, Cartago, Costa Rica |
| 3821948<br>ISO 13485:2016<br>EN ISO 13485:2016 | 2021-01-07     | DEKRA<br>Certification<br>B.V. | Edwards<br>Lifesciences LLC,<br>Irvine | One Edwards Way Irvine, CA 92614, USA  17192 Daimler Irvine, CA 92614 USA  1821 Kettering Irvine, CA 92614 USA  12050 Lone Peak Parkway Draper, UT 84020 USA  35 Changi North Crescent Singapore 499641 Singapore  La Lima Zona Franca, Edificio Multitenant Modulos 1-3, La Lima, Cartago, Costa Rica    |
| 2103732CE04                                    | 2024-05-26     | DEKRA<br>Certification<br>B.V. | Edwards<br>Lifesciences LLC,<br>Irvine | One Edwards Way<br>Irvine, CA 92614, USA  |
| 2103732DE04                                    | 2024-05-26     | DEKRA<br>Certification<br>B.V. | Edwards<br>Lifesciences LLC,<br>Irvine | One Edwards Way<br>Irvine, CA 92614, USA  |

Notified Body:

DEKRA Certification B.V Meander 1051

6825 MJ Arnhem, The Netherlands Identification Number 0344

DoC#: 023 Revision#: 046

| Trade Name and Sizes   | Model(s) | Start of CE<br>Marking |
|--|----------|------------------------|
| Carpentier-Edwards® PERIMOUNT RSR® Pericardial Bioprosthesis [aortic] Sizes: 19, 21, 23, 25, 27, 29 mm             | 2800TFX  | April 2019             |
| Carpentier-Edwards® PERIMOUNT Plus® Pericardial Bioprosthesis [mitral]  Sizes: 25, 27, 29, 31, 33 mm               | 6900PTFX | April 2004             |
| Carpentier-Edwards® PERIMOUNT® Magna Ease™ Pericardial Bioprosthesis [aortic] Sizes: 19, 21, 23, 25, 27, 29 mm     | 3300TFX  | Dec 2006               |
| Carpentier-Edwards® PERIMOUNT® Magna Mitral Ease™ Pericardial Bioprosthesis [mitral]  Sizes: 25, 27, 29, 31, 33 mm | 7300TFX  | Aug 2010               |

This declaration of conformity is issued under the sole responsibility of Edwards Lifesciences LLC.

Signed for and on behalf of Manufacturer:

Edwards Lifesciences LLC

Ashwini Jacob

Distally signed by Ashwini Jacob

DN: cn=Ashwini Jacob, o=Edwards Lifesciences, ou=Sr.
Director, Regulatory Affairs.
Date: 2019.09.30 16:08:23 -0700'

Ashwini Jacob Sr Director, Regulatory Affairs