Edwards Lifesciences’ porcine valves combine rigorous tissue selection, proven fixation technology and advanced manufacturing components that have set the industry standard. Available with an extended sewing ring, these valves are easier to implant when a larger suture surface is required.

Our Duraflex valves feature:

- **New Patented Edwards XenoLogiX Treatment**
  - Significantly reduced calcification in rat and sheep implant studies.¹,² *

- **Low-pressure Fixation Technology**
  - The Edwards process that has set the industry standard.
  - Minimizes alterations in collagen waveform and increases leaflet compliance.

- **Specialized Construction**
  - Asymmetric stent conforms to the natural porcine valve geometry.
  - Minimizing muscle shelf by sewing into the stent wall, prevents obstruction of the orifice.

- **Extended Sewing Ring**
  - Available for larger suture surfaces.

- **Elgiloy Stent**
  - Flexible material minimizes tissue stress.
  - Superior spring efficiency reduces creep.

*No clinical data are available which evaluate the long-term impact of the XenoLogiX treatment in patients.
Carpentier-Edwards Duraflex Bioprosthesis
Mitral Models 6625LP and 6625-ESR-LP

Proven 14 year Durability in Patients > 70 years.³

Actuarial Freedom From Structural Valve Deterioration at 14 Years

MVR Patients Age 70 and Over

Hancock II

Edwards TRUE-SIZE Mitral Sizer – Model 1162

Edwards Reusable Handle – Model 1111

Edwards Longer Single-use Handle – Model 1126

Specifications

Significant dimensions in millimeters (nominal values)

Models 6625LP** and 6625-ESR-LP**

| A. Mounting Diameter (Annulus) | 27 29 31 33 35 |
| B. Graft Mounting Diameter (Stent I.D.) | 25 27 29 31 33 |
| C. Profile Height |
| Model 6625LP | 22 23 24 25 26 |
| Model 6625-ESR-LP | 20 23 25 26 26 |
| D. External Sewing Ring Diameter |
| Model 6625LP | 36 38 40 42 44 |
| Model 6625-ESR-LP | 37 40 43 45 47 |

ACA/AHA Guidelines recommend 70 years as the tissue age threshold for MVR.

References


Available in the U.S. only.

See instructions for use for full prescribing information.

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Caution: Federal (USA) law restricts this device to sale by or on the order of a physician.

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