

Carpentier-Edwards PERIMOUNT Magna Ease Aortic Heart Valve

Indications

The Carpentier-Edwards PERIMOUNT Magna Ease pericardial aortic bioprosthesis is intended for use in patients whose aortic valvular disease is sufficiently advanced to warrant replacement of their natural valve with a prosthetic one. It is also intended for use in patients with a previously implanted aortic valve prosthesis that is no longer functioning adequately and requires replacement. In the latter case, the previously implanted prosthesis is surgically excised and replaced by the replacement prosthesis.

Materials List

- **Valve leaflets:** Bovine pericardium
- **Stent:** Cobalt-chromium alloy
- **Fabric covering stent:** Polyester cloth
- **Valve sewing ring:** Silicone rubber

Tissue Treatment

- Model 3300TFX features the Carpentier-Edwards ThermaFix process[‡], which confronts both major calcium binding sites: residual glutaraldehydes and phospholipids

General Product Information

- **Storage Temperature:** 10 °C to 25 °C (50-77 °F)
- **Storage Solution:** Glutaraldehyde
- **Rinse Procedure:** 500 ml (sterile physiological saline solution) x 60 seconds. Repeat once using new saline solution

