Introducing a new generation of Labcor pediatric cardiac products treated with the first non-aldehyde tissue process.
VELUM®
Pulmonary Valved Conduit

A bovine pericardial conduit with a pulmonary porcine valve inserted at mid-segment of the conduit, with distal and proximal portions of graft fully opened. Blood flow direction is clearly indicated by external suture marks at mid-section, where pulmonary valve is located.

These features make Velum® the best solution for congenital diseases, palliative or definitive procedures.

Available Sizes
11*, 13, 15, 17, 19*, 21* mm Ø 100 mm
(*Available thru special order.)

Indications
Velum® is indicated for correction or reconstruction of the Right Ventricular Outflow Tract (RVOT) in patients less than 18 years of age.

Velum® can be used in the following congenital heart malformations:
- Pulmonary Stenosis
- Pulmonary Atresia
- Tetralogy of Fallot
- Truncus Arteriosus
- Transposition with Ventricular Septal Defect (VSD)

Also indicated for replacement of previously implanted but dysfunctional homografts or valve conduit.
VASTI®

Cardiovascular Valved Vein Graft

Organic valved graft constructed from a bovine jugular vein. Presents itself integral, and only the collateral veins are ligated. Functions as cardiovascular graft substitute.

Available Sizes
11*, 13, 15, 17, 19*, 21* mm Ø x 100 mm
(*Available thru special order.)

Indications
Vasti® is indicated for extracardiac Fontan-type surgeries.

BABYGRAFT®

Arterial Cardiovascular Graft

Made from a biological bovine mesenteric artery, this cardiovascular arterial graft is provided in diameter sizes 6mm and under.

Available Sizes
3, 4, 5, 6 mm Ø x 100 mm

Indications
Babygraft® is indicated for Blalock-Taussig Shunt-Type operation.
**VIVENDI®**

*Bovine Pericardial Patch*

Prime selected bovine pericardium patch treated with L-Hydro. This non-aldehyde treated tissue provides a natural feel, flexibility and ease of suturability. L-Hydro treatment has demonstrated non-calcific properties as well as preserving the natural structural and mechanical characteristics of the pericardial patch, assuring enhanced durability.

**Available Sizes**

2x5 cm; 5x10 cm; 10x15 cm

**Indications**

*Vivendi®* is indicated for cardiac repair and reconstructions, soft tissue repair, and general surgical procedures.