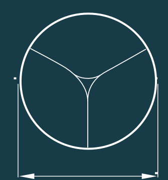
BioConduit™



Model Number	Valve Size (mm)
NRAC-0021	21
NRAC-0023	23
NRAC-0025	25
NRAC-0027	27
NRAC-0029	29

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CAUTION: Refer to the Instructions For Use provided with each device for complete information regarding indications for use, contraindications, warnings and precautions and potential complications.

Not all products are available in all countries

0473

MADE IN

BioIntegral Surgical

Nr™ NO-REACT

BIOCONDUIT™

ALL-BIOLOGIC VALVED AORTIC CONDUIT

The first and only totally biological solution

No compromise . . .

The first and only all-biological valved aortic conduit solution

- 17 years clinical experience[1,2,5]
- Resists stenosis, calcification, dilatation, and thrombosis[1,2,3,4]
- Zero porosity: one layer of bovine pericardium[1,2]
- Excellent hemodynamics and easy to implant[3,4]
- Can be oversized to maximize flow
- Demonstrated to resist infection as well as a homograft[3,4,7,11,12]

The No-React® technology. No-React® is a proprietary detoxification of glutaraldehyde-treated tissue. The clinical implications for a prosthesis and patient are significant.

17 years of clinical experience with No-React® devices show:

Nr™ NO-REACT

- No dilatation due to effective No-React® treatment
- Reduced toxicity, enhanced biocompatibility
- Lower rates of infection, adhesion, and calcification
- Promotion of functional endothelial lining[5,6,7,8,9]

- Reinfection rates as low as homografts[10,11]
- No long-term anticoagulation needed in any population[2,6,9,12]
- Available in a variety of sizes to prevent mismatch
- Resists tissue “remodeling” that can lead to dilatation in the Ross procedure[3,8,13]

No remodeling = no dilatation

No glutaraladehyde release = no rinsing

One layer of pericardium = no false aneurysm

Often imitated, but never successfully duplicated.