

Masters Valved Graft with Hemashield® Technology

Aortic Valved Grafts



Product Highlights

- Hemashield technology graft with collagen impregnation provides uniform tissue ingrowth and biocompatibility¹
- Low porosity graft requires no pre-clotting¹
- No pleats at valve cuff allow for easy positioning and attachment of coronary anastomosis¹
- Graft length is 12 cm
- St. Jude Medical heart valves are MR conditional²

Ordering Information

Contents: Aortic Valved Graft (1 unit per box)

Model/Reorder Number	Tissue Annulus Diameter (mm)	Graft Inner Diameter (mm)	Valve Orifice Inner Diameter (mm)	Geometric Orifice Area (cm ²)
19CAVGJ-514-00	19	20	14.8	1.63
21CAVGJ-514-00	21	22	16.7	2.06
23CAVGJ-514-00	23	24	18.6	2.55
25CAVGJ-514-00	25	28	20.4	3.09
27CAVGJ-514-00	27	30	22.5	3.67
29CAVGJ-514-00	29	32	24.2	4.41
31CAVGJ-514-00	31	34	26.1	5.18
33CAVGJ-514-00	33	34	26.1	5.18

1. From Manufacturer's Literature: MAQUET Cardiovascular.
2. St. Jude Medical MRI Safety Document.

Please review the Instructions for Use prior to using these devices for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use.

Hemashield is a registered trademark of Maquet Cardiovascular LLC.

Product referenced is approved for CE Mark.

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