Avantgarde[™]

BIOINDUCER SURFACED CoCr BARE METAL STENT

Cobalt chromium coronary stent with Bio Inducer Surface technology allowing a complete and faster stent strut endothelialization





Proven bio and haemo-compatibility enabled by the Bio Inducer Surface coating, which accelerates the rate of endothelization and reduces thrombogenicity



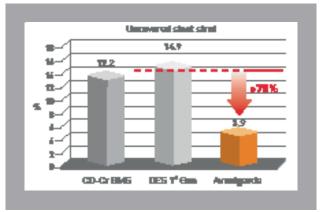
Newly engineered stent struts improve blood flow dynamics



 Platinum markers at stent edges allow unmatched visualization and placement accuracy

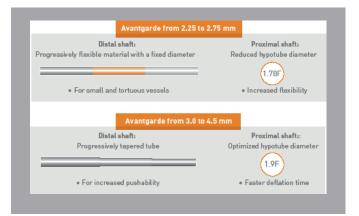
Only 3.9% uncovered struts after 4-7 days

over 11.000 stent struts analyzed



Optimized delivery system

for improved deliverability





Approved for use in AMI^{*}

*Product IFU

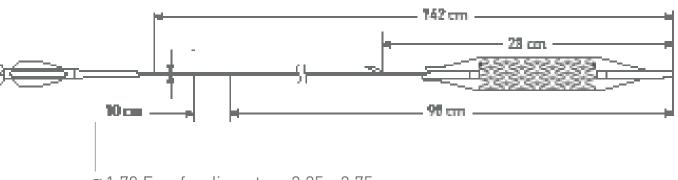


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TECHNICAL DATA

CORONARY STENT	
Stent material:	L605 Cobalt Chromium alloy
Strut thickness:	70-80 μm
Strut surface coating:	Bio Inducer Surface
2 radiopaque platinum markers at s	tent ends
No stent foreshortening during expa	ansion
DEVICE SPECIFICATIONS	
Guiding catheter compatibility:	5F
Guidewire compatibility:	0.014"
Nominal Pressure (NP):	9 atm
Rated Burst Pressure (RBP):	18 atm



Ø 1.78 F – for diameters 2.25 - 2.75 mm Ø 1.9 F – for diameters 3.0 - 4.5 mm

ORDER INFORMATION AVANTGARDE™

Ø (mm)	7	8	12	16	20	24	25	31
2.25	ICV9601		ICV9602	ICV9603	ICV9604	ICV9605		
2.50		ICV9606	ICV9607	ICV9608	ICV9609		ICV9610	
2.75		ICV9611	ICV9612	ICV9613	ICV9614		ICV9615	
3.00		ICV9616	ICV9617	ICV9618	ICV9619		ICV9620	ICV9621
3.50		ICV9622	ICV9623	ICV9624	ICV9625		ICV9626	ICV9627
4.00		ICV9628	ICV9629	ICV9630	ICV9631		ICV9632	ICV9633
4.50			ICV9634	ICV9635	ICV9636		ICV9637	ICV9638

Avantgarde Chrono Carbostent

www.alvimedica.com

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Please contact your local sales representative for product availability. Currently not available in US and Japan. The images shown within this document are of a purely illustrative nature and are not intended to depict reality. Please consult product labels and package inserts for indications, contraindications, hazards, warnings, cautions and instruction for use.

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