

Cordis[™]

AVIATOR[™] Plus

PTA Dilatation Catheter

Built for speed with enhanced
deliverability and crossability.



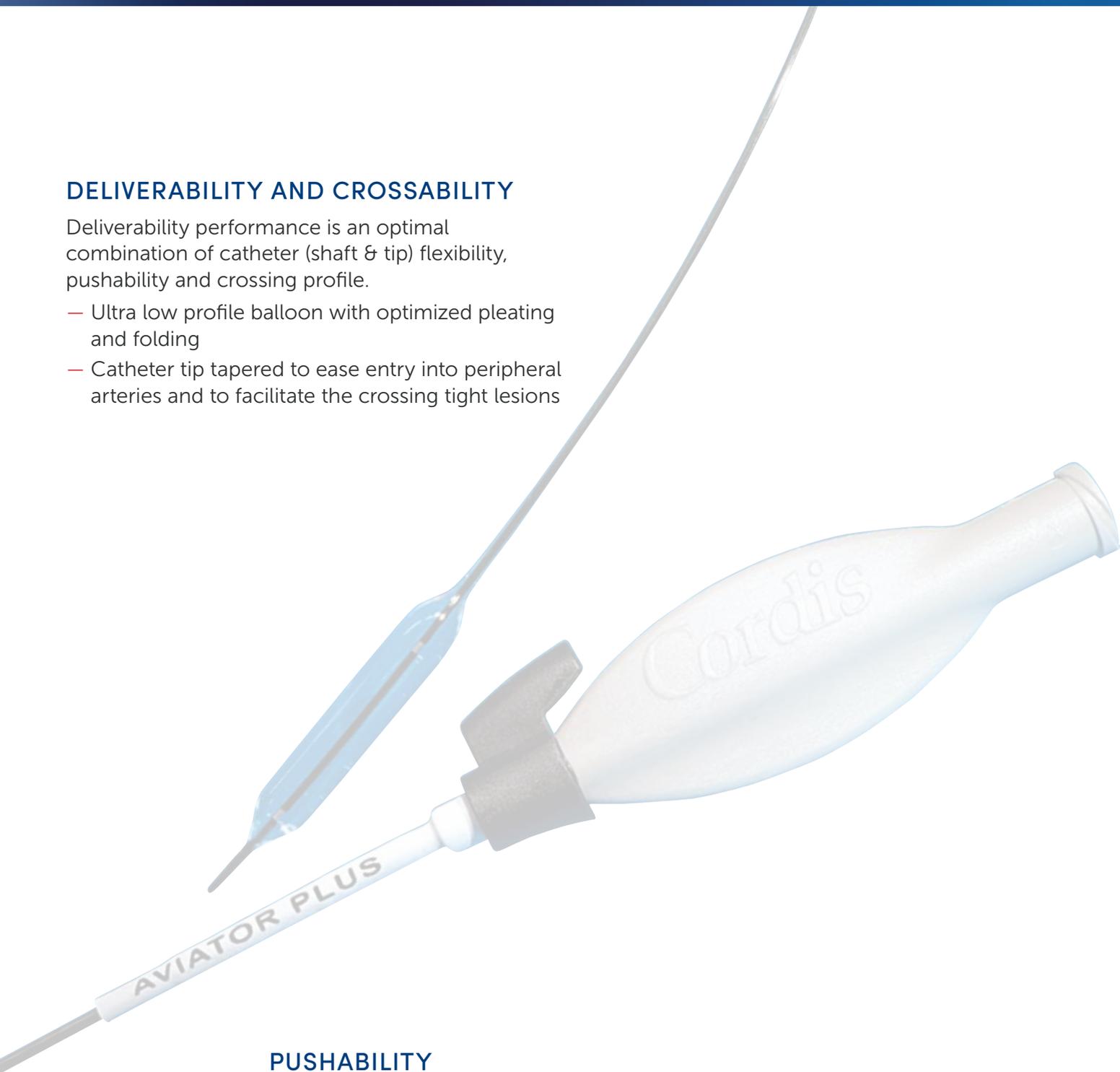
AVIATOR™ PLUS

0.014" rapid-exchange

DELIVERABILITY AND CROSSABILITY

Deliverability performance is an optimal combination of catheter (shaft & tip) flexibility, pushability and crossing profile.

- Ultra low profile balloon with optimized pleating and folding
- Catheter tip tapered to ease entry into peripheral arteries and to facilitate the crossing tight lesions



PUSHABILITY

- Shaft designed to play important role in deliverability through tortuous anatomies

TRACKABILITY

- For smooth tip-to-wire transition

PRESSURE RESISTANCE

Cordis DURALYN™ inflatable balloon technology

- Controlled compliance¹

¹ Consult the compliance table incorporated with the product for diameters of the balloon at given pressures

DESIGNED WITH TWO RADIOPAQUE MARKER BANDS TO INDICATE THE DILATING SECTION OF THE BALLOON AND AID IN BALLOON PLACEMENT

FOR CAROTID AND RENAL PERIPHERAL ENDOVASCULAR INTERVENTIONS.

Rapid inflation (avg. 3s) and deflation (avg. 5s) times⁴

Low crossing profile²

Flexible, manicured tip

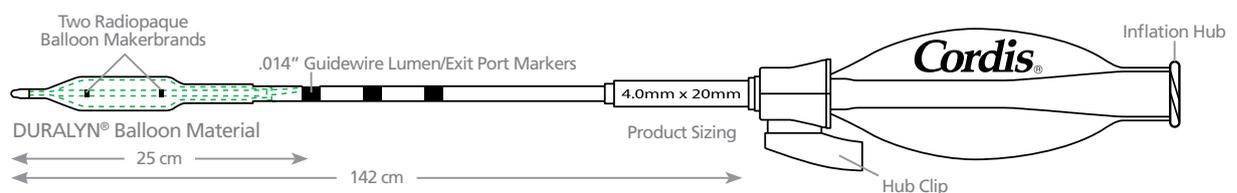
4F sheath fit³

- Balloon diameter range: 4 - 7 mm
- Rated Burst Pressure: up to 14 atm
- Shaft diameter: 3.3 F
- Usable catheter length: 142 cm
- Compatible with 0.014" interventional guidewire
- Can be used for renal procedures

² 4 and 4.5mm sizes

³ 7mm sizes are 5F

⁴ Cordis 2007 data on file



AVIATOR™ PLUS

PTA Dilatation Catheter – for carotid and renal interventions

ORDERING INFORMATION

Balloon OD x Length (mm x cm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Fit (F)	Guiding Catheter Fit (F)	Catalogue Number
4 x 1.5	10	14	4	6	424-4015 W
4 x 2	10	14	4	6	424-4020 W
4 x 3	10	14	4	6	424-4030 W
4 x 4	10	14	4	6	424-4040 W
4.5 x 1.5	10	14	4	6	424-4515 W
4.5 x 2	10	14	4	6	424-4520 W
4.5 x 3	10	14	4	6	424-4530 W
4.5 x 4	10	14	4	6	424-4540 W
5 x 1.5	10	14	4	6	424-5015 W
5 x 2	10	14	4	6	424-5020 W
5 x 3	10	14	4	6	424-5030 W
5 x 4	10	14	4	6	424-5040 W
5.5 x 1.5	10	14	4	6	424-5515 W
5.5 x 2	10	14	4	6	424-5520 W
5.5 x 3	10	14	4	6	424-5530 W
5.5 x 4	10	14	4	6	424-5540 W
6 x 1.5	10	14	4	6	424-6015 W
6 x 2	10	14	4	6	424-6020 W
6 x 3	10	14	4	6	424-6030 W
6 x 4	10	14	4	6	424-6040 W
7 x 1.5	10	12	5	6	424-7015 W
7 x 2	10	12	5	6	424-7020 W
7 x 3	10	12	5	6	424-7030 W
7 x 4	10	12	5	6	424-7040 W



For Healthcare Professionals Only.

Important information: Prior to use, refer to the instructions for use supplied with this device for indications, contraindications, side effects, suggested procedure, warnings and precautions. As part of its continuous product development policy, Cordis reserves the right to change product specifications without prior notification.

Please contact your Cordis representative for additional product availability information.

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