

CORONARY PAPILLARY DILATATION BALLOON CATHETER

矩拓®

NMPA Registration No.: 20253030002



Product Overview

The Matrix Coronary Papillary Dilatation Balloon Catheter is an advanced solution for precise coronary lesion dilatation. Its integrated structure eliminates external adhesives, enhancing safety, durability, and performance under high-pressure conditions.

Characteristics

1. Innovation

- Integrated all-in-one design prevents particle shedding
- No external adhesive—ensures superior bonding strength and stability

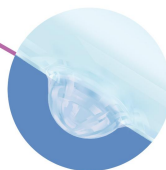
2. Effectiveness

- Solid papilla design focuses stress precisely on the lesion site
- Provides strong, efficient compression for improved dilatation results

3. Safety

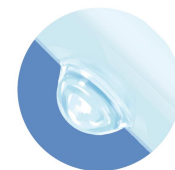
- Excellent pressure resistance ensures secure and controlled balloon expansion
- Designed for consistent performance under demanding clinical conditions

Matrix



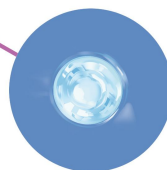
All-in-one design—no shedding

Competitive Products



External Dispensing

VS

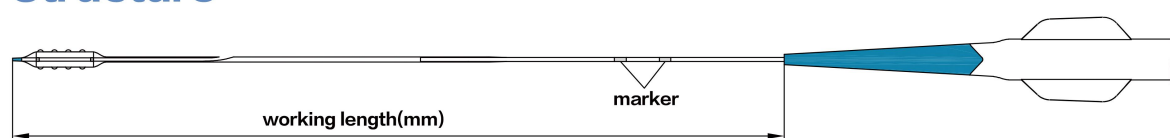


Larger diameter

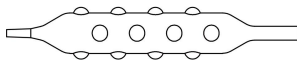
Key features

- All-in-one design—no shedding
- High burst pressure for safe, reliable expansion

Structure



Balloon Length(mm) ≥ 12 mm



Balloon Length(mm) 8mm

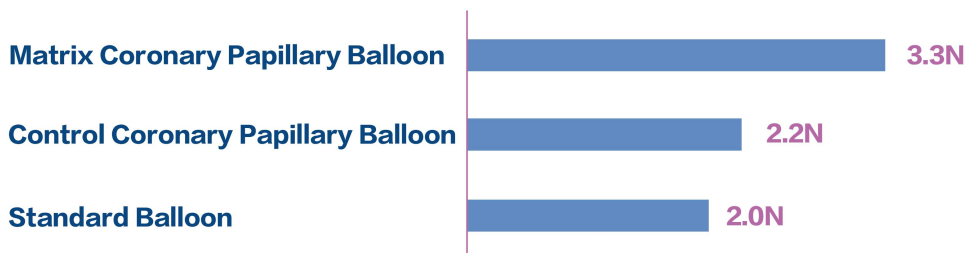


Technical Specifications

Compatibility: 5F guiding catheters and 0.014" guidewires		
Working Length (mm)	Balloon Diameter (mm)	Balloon Length (mm)
1400	2.50	8 / 12 / 16
	2.75	8 / 12 / 16
	3.00	8 / 12 / 16
	3.25	8 / 12 / 16
	3.50	8 / 12 / 16
	3.75	8 / 12 / 16
	4.00	8 / 12 / 16

Superior Anti-Slip Performance

Product Type Anti-Slip Force (N)



Greater anti-slip force enhances procedural stability and precision.

Hangzhou Matrix Medical Technology Co., Ltd.

Pioneering innovation in vascular intervention

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*For healthcare professionals only.

*Before use, refer to the instructions supplied with this device for indications, contraindications, potential side effects, suggested procedures, warnings, and precautions.

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