



Rapid Exchange
PTCA Balloon Catheter

IKAZUCHITM

Rev



Our Innovative 0.014" Technology Takes PCI to the Next Level

Low Profile ;

- Slender tips achieved by a combination of a flexible material, smooth-tapered shape and round entry profile.
- Further reduced diameters of balloons and shafts over the entire length.



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(Power Transfer Mechanism)

New P.T.M Shaft ;

- Ideal shaft balance to efficiently transmit the pushing force of the hand to the end of the catheter.

New Hydrophilic Coating ;

- Better lubrication performance and stable durability provided by new hydrophilic polymer coating.

Dramatically improved Crossability and Deliverability
(Compared with our existing products)

Better Clinical Performance for CTO

Balloon Compliance (Typical value)

| Balloon Diameter (mm) | Pressure (atm [x10 ⁵ Pa]) | | | | | | | | | | | | | | | | | |
|-----------------------|--------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| 1.20 | 1.18 | 1.19 | 1.20 | 1.20 | 1.20 | 1.21 | 1.22 | 1.23 | 1.24 | 1.25 | 1.26 | 1.27 | 1.28 | 1.28 | 1.29 | 1.30 | 1.31 | |
| 1.50 | 1.44 | 1.45 | 1.47 | 1.49 | 1.50 | 1.51 | 1.53 | 1.54 | 1.55 | 1.57 | 1.58 | 1.60 | 1.61 | 1.63 | 1.65 | 1.67 | 1.69 | |
| 2.00 | 1.86 | 1.91 | 1.93 | 1.97 | 2.00 | 2.02 | 2.05 | 2.07 | 2.09 | 2.11 | 2.12 | 2.14 | 2.16 | 2.17 | 2.21 | 2.23 | 2.25 | |
| 2.25 | 2.08 | 2.13 | 2.16 | 2.21 | 2.25 | 2.28 | 2.31 | 2.33 | 2.35 | 2.38 | 2.40 | 2.42 | 2.44 | 2.46 | 2.48 | 2.50 | 2.53 | |
| 2.50 | 2.29 | 2.34 | 2.39 | 2.45 | 2.50 | 2.53 | 2.57 | 2.60 | 2.62 | 2.65 | 2.67 | 2.69 | 2.72 | 2.74 | 2.76 | 2.79 | 2.81 | |
| 2.75 | 2.53 | 2.58 | 2.64 | 2.70 | 2.75 | 2.79 | 2.83 | 2.86 | 2.88 | 2.91 | 2.93 | 2.96 | 2.99 | 3.01 | 3.04 | 3.07 | 3.10 | |
| 3.00 | 2.77 | 2.82 | 2.88 | 2.95 | 3.00 | 3.05 | 3.09 | 3.12 | 3.15 | 3.18 | 3.20 | 3.23 | 3.25 | 3.28 | 3.32 | 3.35 | 3.38 | |
| 3.25 | 2.99 | 3.05 | 3.12 | 3.19 | 3.25 | 3.30 | 3.34 | 3.38 | 3.41 | 3.45 | 3.48 | 3.51 | 3.53 | 3.56 | 3.60 | 3.63 | 3.67 | |
| 3.50 | 3.20 | 3.27 | 3.35 | 3.42 | 3.50 | 3.56 | 3.60 | 3.64 | 3.68 | 3.71 | 3.75 | 3.78 | 3.81 | 3.84 | 3.88 | 3.91 | 3.95 | |

Nominal Pressure

Rated Burst Pressure: Do not apply a pressure exceeding RBP value

*(Note) Italics : reference value

Product Specifications

| Catalogue Number | Balloon Diameter (mm) | Balloon Length (mm) | Shaft Outer Diameter (Fr/mm) | | Catheter Effective Length (mm) |
|------------------|-----------------------|---------------------|------------------------------|----------|--------------------------------|
| | | | Distal | Proximal | |
| R7R-6-120 | 1.20 | 6 | 2.5/0.84 | 1.9/0.63 | 1,460 |
| R7R-15-150 | 1.50 | 15 | 2.5/0.84 | 1.9/0.63 | |
| R7R-15-200 | 2.00 | 15 | 2.5/0.84 | 1.9/0.63 | |
| R7R-15-225 | 2.25 | 15 | 2.4/0.81 | 1.9/0.63 | |
| R7R-15-250 | 2.50 | 15 | 2.4/0.81 | 1.9/0.63 | |
| R7R-15-275 | 2.75 | 15 | 2.4/0.81 | 1.9/0.63 | |
| R7R-15-300 | 3.00 | 15 | 2.5/0.84 | 2.0/0.68 | |
| R7R-15-325 | 3.25 | 15 | 2.5/0.84 | 2.0/0.68 | |
| R7R-15-350 | 3.50 | 15 | 2.5/0.84 | 2.0/0.68 | |
| R7R-20-200 | 2.00 | 20 | 2.5/0.84 | 1.9/0.63 | |
| R7R-20-250 | 2.50 | 20 | 2.4/0.81 | 1.9/0.63 | |
| R7R-20-300 | 3.00 | 20 | 2.5/0.84 | 2.0/0.68 | |
| R7R-20-350 | 3.50 | 20 | 2.5/0.84 | 2.0/0.68 | |

Do not re-use

Sterilized using ethylene oxide

Consult instructions for use

※ 1.20 mm, 1.50 mm type: 1 marker

Maximum Guide Wire Outer Diameter: 0.014"

Manufacturer

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Ref No E107-104c Date Apr.2016.1000 CO