

## Technical Data

### EUROPA II PTCA BALLOON CATHETER

Balloon Material:	Polyamide
Guiding catheter:	5 F
	6 F with kissing technique (Worse case: Ø 3.5/3.0mm Balloon diameter)
Distal Shaft:	2.4 F Ø 1.5-2.0mm 2.6 F Ø 2.25-3.0mm 2.9 F Ø 3.5-4.0mm
Hypotube:	1.8 F
Maximum Recommended Guide Wire:	0.014"
Length of Guide Wire Lumen:	25 cm
Nominal pressure:	6 bar
Rated Burst Pressure:	16 bar
Coating:	Hydrophylic

## Ordering Information

### EUROPA II PTCA BALLOON CATHETER

Balloon Length (mm)	Balloon Diameter (mm)							
	1.50	2.00	2.25	2.50	2.75	3.00	3.50	4.00
10	EU15/10	EU20/10	EU22/10	EU25/10	EU27/10	EU30/10	EU35/10	EU40/10
15	EU15/15	EU20/15	EU22/15	EU25/15	EU27/15	EU30/15	EU35/15	EU40/15
20	EU15/20	EU20/20	EU22/20	EU25/20	EU27/20	EU30/20	EU35/20	EU40/20
25	EU15/25	EU20/25	EU22/25	EU25/25	EU27/25	EU30/25	EU35/25	EU40/25
30	EU15/30	EU20/30	EU22/30	EU25/30	EU27/30	EU30/30	EU35/30	EU40/30

Under our continuous development program, MEDISPES SW AG reserves the right to change product specifications without prior notice.

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w e i n v e n t b e c a u s e w e c a r e



The perfect choice  
for all lesions

# europa II

## PTCA BALLOON CATHETER

**MEDISPES**

Devotion to novelty

Indications, contraindications, warning and instructions for use to be found in the product labeling supplied with each device.  
CAUTION: The law restricts these devices to sale by or on the order of a physician. ©2006 MEDISPES SW AG

we invent  
because  
we care

# europa II

## PTCA BALLOON CATHETER

Europa II PTCA balloon catheter has been designed to offer improved trackability characteristics and lower crossing profiles.

**Innovative** hydrophilic coating ensures smooth navigation through the challenging coronary anatomy.

- Optimum flexibility and pushability combination
- Linear transition zone for optimum force transmission to the inner tube and the tip
- 6F kissing technique compatibility for sizes up to 3,5/3.0 mm (worse case)

- Automated thermal pleating and balloon folding
  - 3 folds for diameter greater than 1.5 mm
  - 2 folds for diameter 1.5 mm
- Minimum crossing profile
- Swaged Platinum/Iridium markers

- Proprietary Balloon Material provide excellent puncture and abrasion resistance
- Uniform expansion
- Improved Rewrap after deflation facilitates re-crossing and withdrawal
- Sizing flexibility for controlled dilatation

- Low entry profile (0.016'')
- Pebax soft tapered design resilient and resistant to damage
- Offers easier penetration in challenging stenosis

Excellent tip to wire conformability

