

Europa Ultra™

Semi-Compliant Coronary Balloon Catheter
“The perfect choice for all lesions”

Balloon
Catheters



Improved trackability

- **Ultra-low 0.016”** entry profile of Rontis’ soft, short and tapered atraumatic tip ensures safe access
- Proprietary ironing process ensures ideal refoldability
- Tip-to-wire conformance along with controlled steering from hand-to-tip for excellent torqueability
- Rontis’ proprietary high performance materials contribute to lower shaft profiles



- Integrated shaft-hypotube transition ensures 1:1 pushability
- Laser-bonding technology at critical flex points provides a balance of seamless and flexible transition
- 2, Platinum-Iridium marker bands presenting the distal and proximal balloon shoulders provide higher radiopacity
- Controlled balloon expansion for accurate dilatation of arteries, therefore minimizing the possibility for artery damage

Lubricity

- Rontis’ proprietary hydrophilic coating, HiFlow ensures smoother navigation through even the most challenging and tortuous vasculature

Technical Data

Europa Ultra™ Semi-Compliant Coronary Balloon Catheter

Mode of exchange:	Rx
Balloon material/characteristic:	modified polyamide / semi - compliant
Guiding catheter compatibility (min):	5F
Usable Catheter Length:	140 cm
Radiopaque markers:	2, Platinum - Iridium
Distal shaft:	2.4F (ø 2.00 mm) 2.5F (ø 2.25 - 3.50 mm) 2.9F (ø 4.00 - 5.00 mm)
Hypotube:	2.0F
Guidewire compatibility (max):	0.014"
Nominal pressure:	8 bar
Rated Burst Pressure:	16 bar
Average Burst Pressure:	26 bar (ø 2.00 - 3.50 mm) 24 bar (ø 4.00 - 5.00 mm)
Coating:	Hydrophilic, HiFlow
Total shelf life:	4 years

Ordering Information

Balloon Diameter	Balloon Length					
	mm	10	15	20	25	30
2.00	EL20/10	EL20/15	EL20/20	EL20/25	EL20/30	EL20/30
2.25	EL22/10	EL22/15	EL22/20	EL22/25	EL22/30	EL22/30
2.50	EL25/10	EL25/15	EL25/20	EL25/25	EL25/30	EL25/30
2.75	EL27/10	EL27/15	EL27/20	EL27/25	EL27/30	EL27/30
3.00	EL30/10	EL30/15	EL30/20	EL30/25	EL30/30	EL30/30
3.50	EL35/10	EL35/15	EL35/20	EL35/25	EL35/30	EL35/30
4.00	EL40/10	EL40/15	EL40/20	EL40/25	EL40/30	EL40/30
4.50	EL45/10	EL45/15	EL45/20	EL45/25	EL45/30	EL45/30
5.00	EL50/10	EL50/15	EL50/20	EL50/25	EL50/30	EL50/30

1 French (Fr)=0.33 mm 1 inch = 25.45 mm 1 bar = 100 kPascal 0.987 Atm = 14.505 psi

