



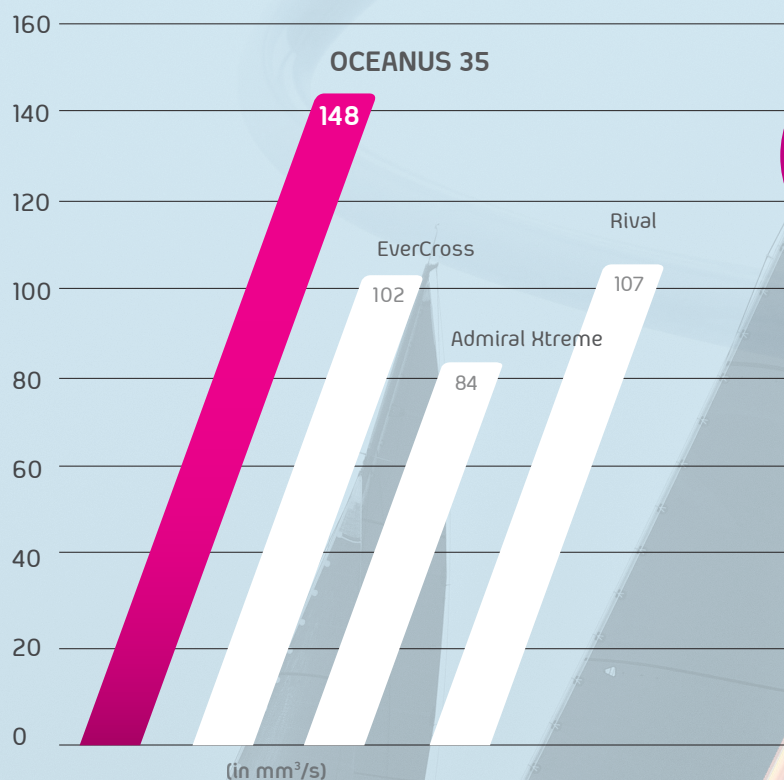
iVascular[®]
therapies for living

oceanus
35

PTA
balloon dilatation catheter

THE PERIPHERAL SOLUTION

Fastest deflating balloon



Tests performed by iVascular. Data on file at iVascular.

UP to
76%
Faster

Enhanced dual lumen shaft design

With excellent pushability and trackability maximizing deflation times.

Inflation lumen

Guidewire lumen

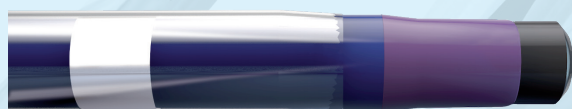


Exceptional PTA Balloon design

Balloon folding and refolding

Outstanding crossing profile thanks to the excellent 6 wings folding and 3 wings re-folding for easy extraction through the sheath.

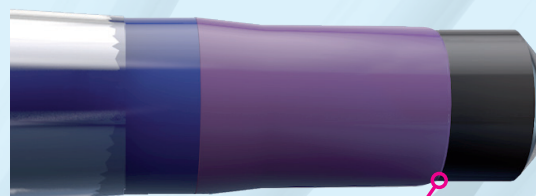
Diameter (mm)	Sheath (F)
5.0 – 6.0 – 7.0*	5 F
7.0-8.0-9.0-10.0	6 F
12.0	7 F



* Lengths up to 80 mm.

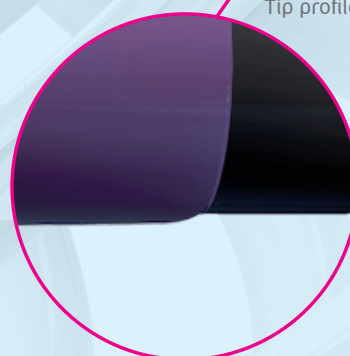


Conic atraumatic tip design for an optimal severe lesion crossability



Hardness smooth transition

Tip profile



Soft atraumatic finished tip.

Embraces the guide avoiding any injury to the vessel wall.

Advanced Y hub

Ergonomic design to facilitate one-hand removal.

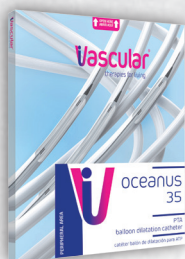
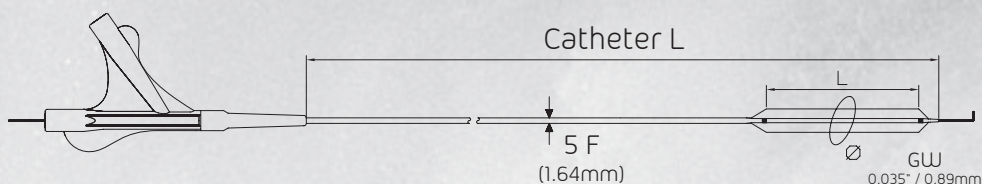


OCEANUS 35 Compliance Data

Balloon Diameter (mm)	5mm	6mm	7mm	8mm	9mm	10mm	12mm
Nominal Pressure (atm)	7	6	7	7	6	6	6
Rated Burst Pressure (atm)	16	16	16	15	14	13	12

General Features

- Over the wire catheter (OTW)
- Usable Catheter length: 80 cm & 140 cm
- Guidewire compatibility: 0.035"
- Tip Profile: 0.036"
- Crossing profile: From 0.061" up to 0.083"



CE Mark certified product

References Catheter Length 80 cm

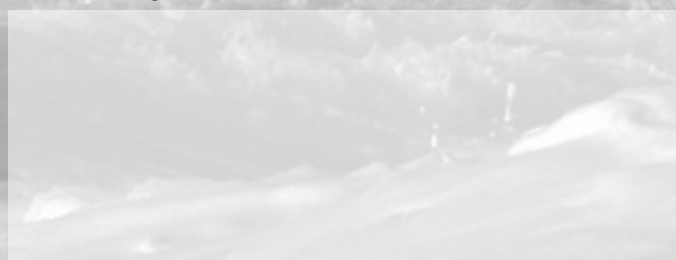
Balloon diameter mm	Balloon Length mm						
	20	40	60	80	120	150	200
3	BP PC35 080 300 020	BP PC35 080 300 040	BP PC35 080 300 060	BP PC35 080 300 080	BP PC35 080 300 120	BP PC35 080 300 150	BP PC35 080 300 200
4	BP PC35 080 400 020	BP PC35 080 400 040	BP PC35 080 400 060	BP PC35 080 400 080	BP PC35 080 400 120	BP PC35 080 400 150	BP PC35 080 400 200
5	BP PC35 080 500 020	BP PC35 080 500 040	BP PC35 080 500 060	BP PC35 080 500 080	BP PC35 080 500 120	BP PC35 080 500 150	BP PC35 080 500 200
6	BP PC35 080 600 020	BP PC35 080 600 040	BP PC35 080 600 060	BP PC35 080 600 080	BP PC35 080 600 120	BP PC35 080 600 150	BP PC35 080 600 200
7	BP PC35 080 700 020	BP PC35 080 700 040	BP PC35 080 700 060	BP PC35 080 700 080	BP PC35 080 700 120		
8	BP PC35 080 800 020	BP PC35 080 800 040	BP PC35 080 800 060	BP PC35 080 800 080			
9	BP PC35 080 900 020	BP PC35 080 900 040	BP PC35 080 900 060	BP PC35 080 900 080			
10	BP PC35 080 100 020	BP PC35 080 100 040	BP PC35 080 100 060				
12	BP PC35 080 120 020	BP PC35 080 120 040	BP PC35 080 120 060				

References Catheter Length 140 cm

Balloon diameter mm	Balloon Length mm						
	20	40	60	80	120	150	200
3	BP PC35 140 300 020	BP PC35 140 300 040	BP PC35 140 300 060	BP PC35 140 300 080	BP PC35 140 300 120	BP PC35 140 300 150	BP PC35 140 300 200
4	BP PC35 140 400 020	BP PC35 140 400 040	BP PC35 140 400 060	BP PC35 140 400 080	BP PC35 140 400 120	BP PC35 140 400 150	BP PC35 140 400 200
5	BP PC35 140 500 020	BP PC35 140 500 040	BP PC35 140 500 060	BP PC35 140 500 080	BP PC35 140 500 120	BP PC35 140 500 150	BP PC35 140 500 200
6	BP PC35 140 600 020	BP PC35 140 600 040	BP PC35 140 600 060	BP PC35 140 600 080	BP PC35 140 600 120	BP PC35 140 600 150	BP PC35 140 600 200
7	BP PC35 140 700 020	BP PC35 140 700 040	BP PC35 140 700 060	BP PC35 140 700 080	BP PC35 140 700 120		
8	BP PC35 140 800 020	BP PC35 140 800 040	BP PC35 140 800 060	BP PC35 140 800 080			
9	BP PC35 140 900 020	BP PC35 140 900 040	BP PC35 140 900 060	BP PC35 140 900 080			
10	BP PC35 140 100 020	BP PC35 140 100 040	BP PC35 140 100 060				
12	BP PC35 140 120 020	BP PC35 140 120 040	BP PC35 140 120 060				

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