

Citation[®]

PTCA Balloon Catheter

Non Compliant



INTRODUCING

High pressure balloon
with controlled expansion

CE 2195



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PTCA Balloon Catheter

Non Compliant

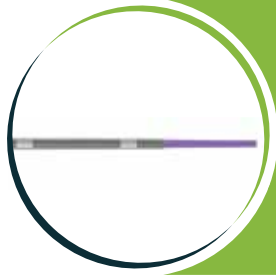
Best suited for post-dilatation procedures

- ⦿ High pressure balloon - 22atm RBP
- ⦿ Low longitudinal growth leading to correct sizing
- ⦿ Atraumatic navigation
- ⦿ Fastrack tip for easy entry
- ⦿ Core-wire structure
- ⦿ Superior radio-opacity
- ⦿ Excellent memory retention - improved re-wrapping



BALLOON STRUCTURE

- Low balloon profile & excellent re-wrap
- Three pleats construction
- Low longitudinal growth for exact sizing
- Platinum-Iridium marker give good radio-opacity



SHAFT CONSTRUCTION

- Tapered wire construction provides better trackability & pushability
- Hydrophilic coated

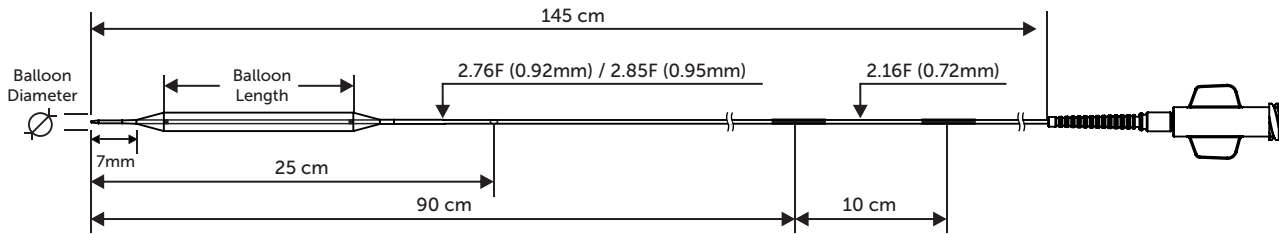


TIP

- FasTrack Tip Technology
- 0.43 mm (0.017") lesion entry profile
- Tapered construction for easy entry
- Low profile and high flexible tip

Balloon Comparison Chart

Specification Chart	Biorad	Medtronic
	Citation RX NC	Sprinter Legend RX NC
Balloon Size	3.0 X 15 mm	3.0 X 15 mm
Total Length Of Catheter	1500 mm	1420 mm
Entry Profile	0.017"	0.018"
Crossing Profile	0.028"	0.028"
Balloon Wrap Dia	0.030"	0.030"
Shaft Dia	0.032" / 0.035"	0.033" / 0.035"
No of Pleating	3	3
Nominal Pressure, atm	8	10
RBP, atm	16	18
Exit Port Location From Distal Tip	250 mm	270 mm
Coating Length	300 mm	300 mm
Type Of Coating	Surmodics	Selective DuraTrac
Balloon Material	Nylon	Soft Fulcrum Plus



Compliance Chart for Citation® Non Compliant Balloons

Balloon Size Dia (mm)	Pressure in ATM													
	2 atm	4 atm	6 atm	8 atm	10 atm	12 atm	14 atm	16 atm	18 atm	20 atm	22 atm	24 atm	25 atm	27 atm
2.00	1.58	1.75	1.86	1.94	2.00	2.05	2.09	2.12	2.14	2.16	2.18	2.20	2.21	2.23
2.25	1.83	2.00	2.11	2.19	2.25	2.30	2.34	2.38	2.41	2.44	2.46	2.48	2.49	2.50
2.50	2.10	2.25	2.37	2.45	2.50	2.55	2.59	2.62	2.65	2.68	2.72	2.76	2.78	2.82
2.75	2.20	2.40	2.54	2.65	2.75	2.80	2.84	2.88	2.92	2.95	2.97	3.00	3.02	3.05
3.00	2.46	2.67	2.80	2.91	3.00	3.07	3.11	3.15	3.19	3.23	3.26	3.28	3.30	3.34
3.25	2.83	3.00	3.11	3.19	3.25	3.30	3.35	3.40	3.45	3.50	3.53	3.55	3.56	3.57
3.50	2.77	2.99	3.22	3.37	3.50	3.58	3.65	3.70	3.75	3.79	3.83	3.88	3.90	3.94
3.75	2.94	3.16	3.42	3.61	3.75	3.85	3.91	3.97	4.01	4.06	4.11	4.15	4.17	4.22
4.00	3.33	3.55	3.74	3.87	4.00	4.10	4.16	4.22	4.26	4.31	4.36	4.40	4.42	4.47

Nominal Pressure (NP)
Rated Burst Pressure (RBP)

Product Codes- Citation® Non Compliant Balloons

Balloon Size Dia (mm)	Balloon Length								
	8mm	10mm	12mm	15mm	20mm	25mm	30mm	35mm	40mm
2.00	RXNC020008C	RXNC020010C	RXNC020012C	RXNC020015C	RXNC020020C	RXNC020025C	RXNC020030C	RXNC020035C	RXNC020040C
2.25	RXNC022508C	RXNC022510C	RXNC022512C	RXNC022515C	RXNC022520C	RXNC022525C	RXNC022530C	RXNC022535C	RXNC022540C
2.50	RXNC025008C	RXNC025010C	RXNC025012C	RXNC025015C	RXNC025020C	RXNC025025C	RXNC025030C	RXNC025035C	RXNC025040C
2.75	RXNC027508C	RXNC027510C	RXNC027512C	RXNC027515C	RXNC027520C	RXNC027525C	RXNC027530C	RXNC027535C	RXNC027540C
3.00	RXNC030008C	RXNC030010C	RXNC030012C	RXNC030015C	RXNC030020C	RXNC030025C	RXNC030030C	RXNC030035C	RXNC030040C
3.25	RXNC032508C	RXNC032510C	RXNC032512C	RXNC032515C	RXNC032520C	RXNC032525C	RXNC032530C	RXNC032535C	RXNC032540C
3.50	RXNC035008C	RXNC035010C	RXNC035012C	RXNC035015C	RXNC035020C	RXNC035025C	RXNC035030C	RXNC035035C	RXNC035040C
3.75	RXNC037508C	RXNC037510C	RXNC037512C	RXNC037515C	RXNC037520C	RXNC037525C	RXNC037530C	RXNC037535C	RXNC037540C
4.00	RXNC040008C	RXNC040010C	RXNC040012C	RXNC040015C	RXNC040020C	RXNC040025C	RXNC040030C	RXNC040035C	RXNC040040C

(* sizes are available only on demand)

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