



- The ALTOSA-XL PTA Balloon is especially designed for large lumen dilatation. The new No-Shoulder Technology provides extra safety.
- The high-pressure performance combined with low profile makes the ALTOSA-XL PTA Balloon an excellent choice to treat difficult large vascular and non-vascular lesions.
- **Advanced PET Material (APM)** for high puncture resistance and reliable multiple dilatations with fast inflation & deflation time
- **Increased Tip Visibility** leading to more accurate positioning.

Technical Information:

Balloon Material:	New PET Material (NPM) – 3 to 4 Folds
Balloon Compliance:	Non-compliant
Shaft Diameter:	6.5F (14 &16) 7F (18) 8F (20 to 26) 9F (28 &30)
Profile:	Refolding Technology
Nominal Pressure:	6 / 4 / 4 / 3 bar
Rated Burst Pressure:	10 / 8 / 6 / 5 / 4 bar
Shaft Length:	110cm
Recommended Guide Wire	0.035" (0.89 mm)
Recommended Sheath Introducer:	Ranging 7F – 12F

A choice of various sizes (diameters and lengths) will assist your patients needs.

ALTOSA-XL PTA Catheter Order Codes							
Balloon Ø sheath compatibility (F)	Catheter Shaft	Nom & Rated bar/atm	Average Burst Pressure ABP bar/atm	20 mm length 110cm	30 mm length 110cm	40 mm length 110cm	60 mm length 110cm
12 mm / 7F	6.5F	8 / 12 atm	16 atm	AL-12-20	AL-12-30	AL-12-40	AL-12-60
14 mm / 7F	6.5F	8 / 10 atm	14 atm	AL-14-20	AL-14-30	AL-14-40	AL-14-60
16 mm / 8F	7F	6 / 10 atm	13 atm	AL-16-20	AL-16-30	AL-16-40	AL-16-60
18 mm / 8F	8F	4 / 8 atm	12 atm	AL-18-20	AL-18-30	AL-18-40	AL-18-60
20 mm / 9F	8F	4 / 8 atm	12 atm	AL-20-20	AL-20-30	AL-20-40	AL-20-60
22 mm / 10F	8F	4 / 6 atm	8 atm	AL-22-20	AL-22-30	AL-22-40	AL-22-60
24 mm / 10F	8F	4 / 5 atm	7 atm	AL-24-20	AL-24-30	AL-24-40	AL-24-60
26 mm / 10F	9F	3 / 5 atm	7 atm	AL-26-20	AL-26-30	AL-26-40	AL-26-60
28 mm / 12F	9F	3 / 4 atm	6 atm	AL-28-20	AL-28-30	AL-28-40	AL-28-60
30 mm / 12F	9F	3 / 4 atm	5 atm	AL-30-20	AL-30-30	AL-30-40	AL-30-60

* AndraTec recommend using Optimus L-XL-XXL & Optimus-CVS (PTFE Covered) stent with the AltoSa balloon.

* AndraTec recommends using the Lokum Lunderquist / Lokum Amplatz with the AltoSa Balloon



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