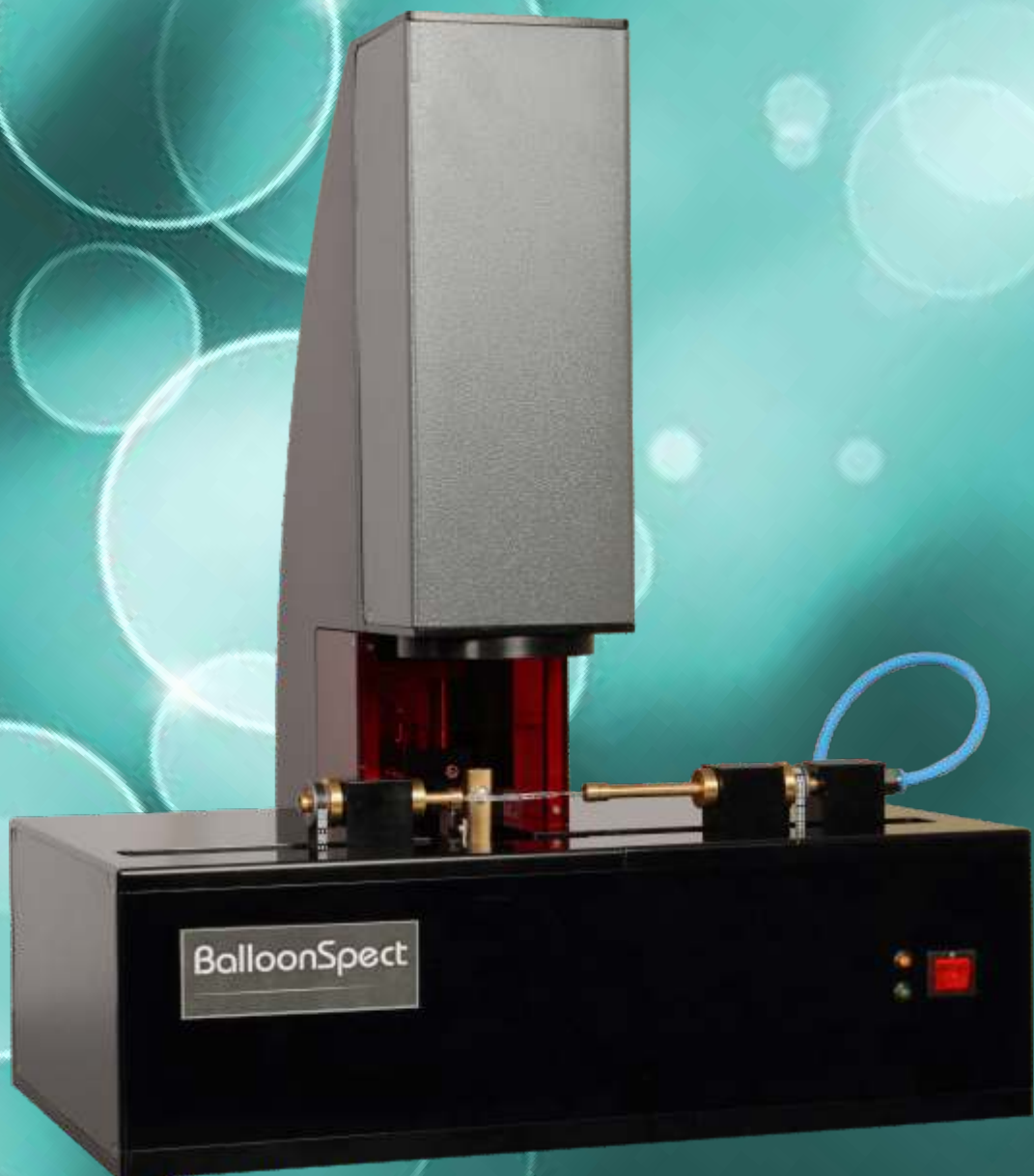
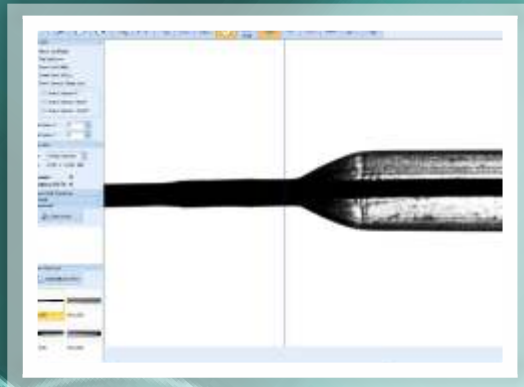


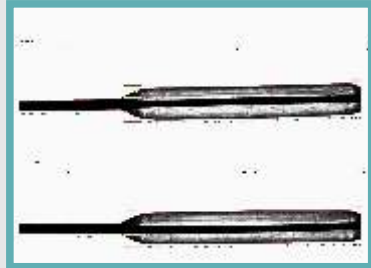
BalloonSpect



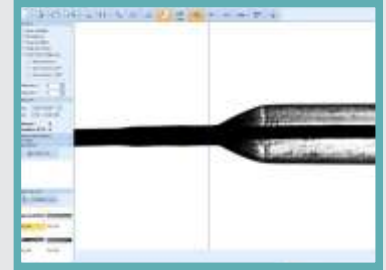
When it comes to Inspection, we have the Vision

➔ Key Features

Fully automatic non contact, accurate and repeatable balloon geometry inspection system



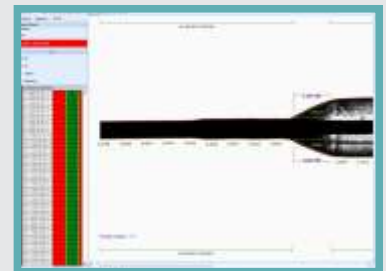
Measures diameter, cone angle and wall thickness of balloon



Color coded graphical presentation of profile diameter measurement

Product ID	Non-ISO-101		
Date	28-09-2013		
Time	10:40:00 am		
Product Name	BPV		
Product Length	24.00 mm		
Result	Accepted		
Measure Type	Min	Max	Average
Inner Diameter (mm)	2.888	2.884	2.794
Outer Diameter (mm)	3.812	3.808	3.810
Inner Wall (µm)	12.181	14.879	13.540
Wall Thickness (µm)	18.7	18.0	18.3

Refine manufacturing or QC process through graphical SPC analytical report



➔ Specifications

- ➔ Measures balloon up to 60 mm length (other options available)
- ➔ Measures balloon up to 15 mm diameter (other options available)
- ➔ Profile measurement accuracy: Better than 6 micron
- ➔ Wall thickness measurement range: 0.5 to 70 micron (Single side)
- ➔ Wall thickness measurement accuracy: Greater of 0.5% or 0.05 micron

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