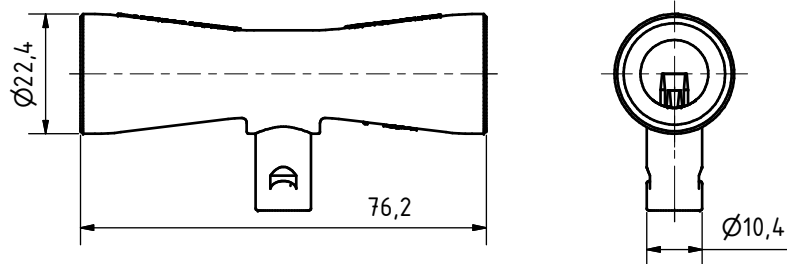
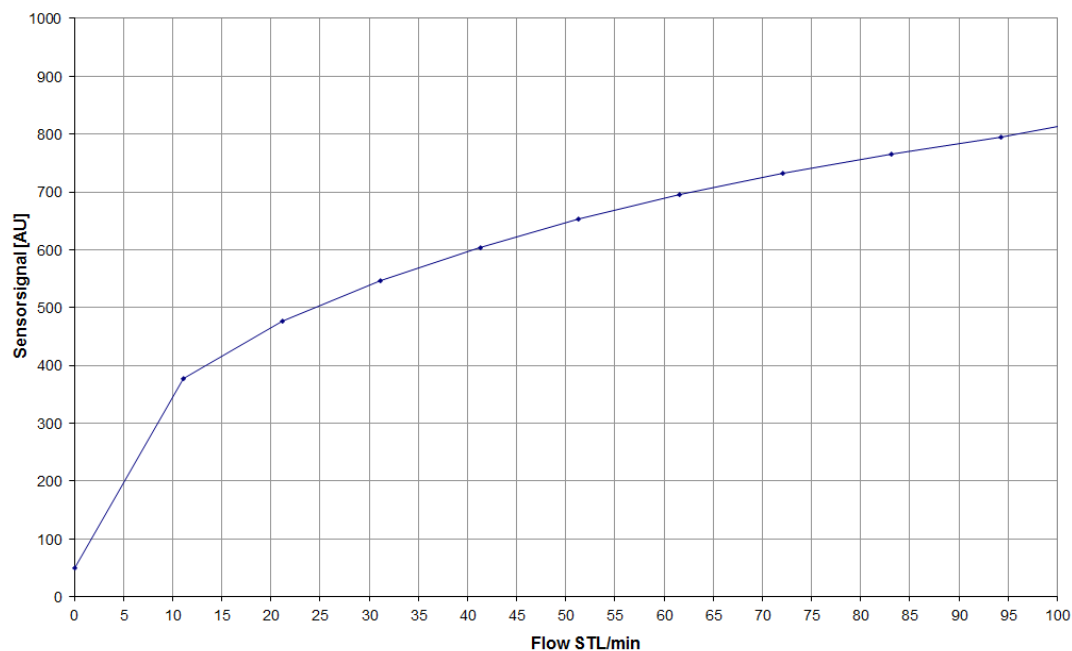


Information contained on this drawing is confidential and may also contain proprietary **bluepoint MEDICAL GmbH&Co.KG**/customer information.  
Drawing content is only intended for use of the above customer. If you are not the intended recipient or authorized employee of above company name, you are hereby notified any use, duplication, reconstruction, or distribution of drawing information is strictly prohibited.



**SpiroTrue A/APC- typically flow curve with Flow-A module**



**Sensor cable SpiroTrueA/APC:**

- Cable length: 500mm
- Cable OD: 5mm
- Cable jacket: medical grade PVC, RAL 7032
- Plug overmoulded: medical grade PVC, RAL 7032

**Ordering information:**

- REF 1030132006 - SpiroTrue A ( 5pcs /Box)
- REF 1030112001 - OEM Flow-A Board (1pcs)
- REF 1030122001- 0,5m standard Sensor cable( 1pcs)

**SpiroTrue A - OEM Flow sensor, REF 1030132006**

**Sensor technical data:**

- Measuring principle: hot-wire anemometric principle
- Reproducibility:  $\leq 5\%$  at flow range 0 to 120 L/min
- Housing material/colour: MABS, clear transparent
- Connector: 4 Pin gold plated
- Weight:  $\leq 11g$
- Components conform to 2011/65/EC (RoHS)
- Conforms to EN ISO 10993-5
- Designed in accordance with 93/42/EEC (Annex I and Annex II)
- Classification in accordance with Annex IX of 93/42/EEC: class IIa
- Compatible to the Dräger Spirolog REF 8403735
- Non- sterile packaged

**Recommended storage conditions:**

- Temperature:  $-20^{\circ}\text{C}$  to  $50^{\circ}\text{C}$
- Humidity ( r.H. ) : 5% to 95%
- Storage period:  $\leq 3$  years (unopened, away from direct sunlight)

**Recommended operating conditions:**

- Temperature:  $10^{\circ}\text{C}$  to  $40^{\circ}\text{C}$
- Relative humidity: 5 to 95%, non-condensing

**Applications:**

- Devices without RFID functionality e.g. Evita family, Savina family, Fabius family, Primus/Apolo, Julian, Cato, Cicero
- Flow module A for SpiroTrueA/APC

**Notes:**


- Before using of the sensor, consult the appropriate sensor and application/ventilator user instructions for information regarding the risks related to the use of this product

**Sensor life:**

- The sensor can be used as long as the calibration procedure can be carried out in the anaesthesia or ventilation equipment.

**Sensor disinfection:**

- The following equipment disinfectants may be used:  
- Korsolex Basic/Extra/Plus; Gigasept FF/AF; Incidin liquid
- Disinfect the flow sensor by immersion

							
					Date	Name	SpiroTrueA-Technical data
				Author:	03.02.2017	N.Radev	
				Checked:	03.02.2017	B.Lindner	
				Approved:	03.02.2017	B.Lindner	
							Rev2-17022017
Rev	Changes	Date	Name				1
							A3