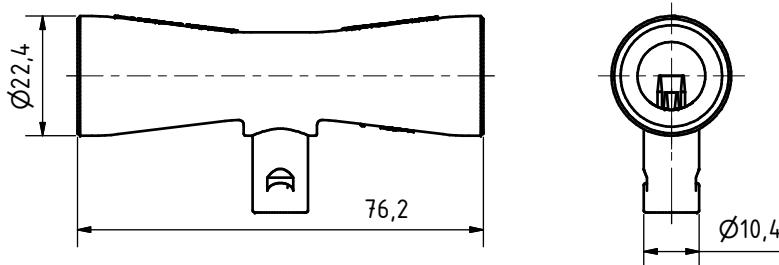
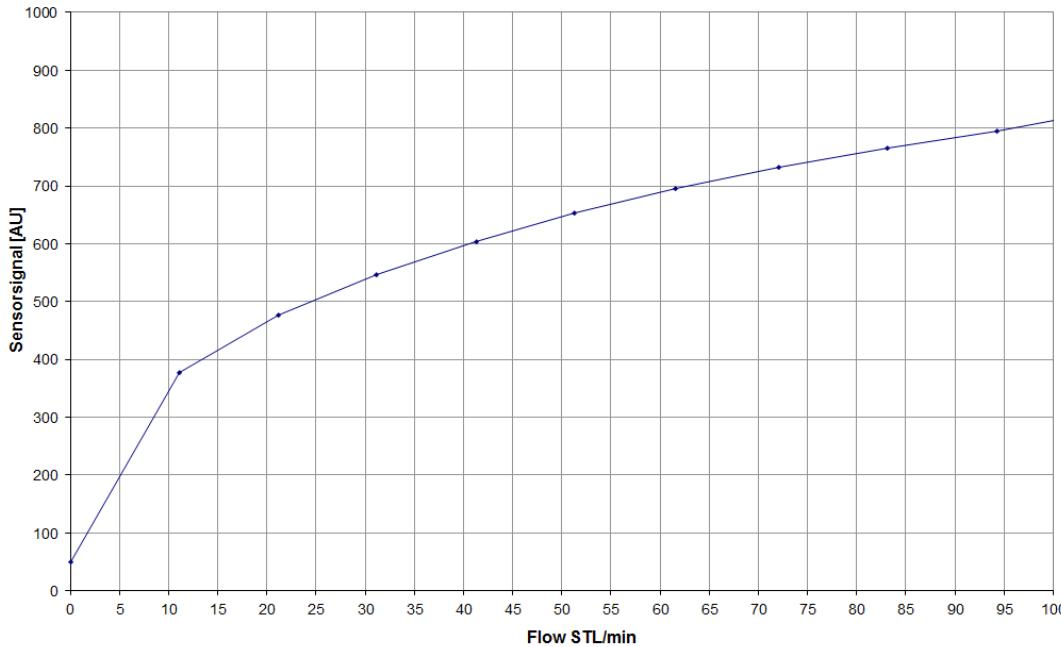


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## SpiroTrue A/APC- typically flow curve with Flow-A module



### 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 3030131003 - SpiroTrue APC ( 1pcs /Box)  
REF 1030112001 - OEM Flow-A Board (1pcs)  
REF 1030122001- 0,5m standard Sensor cable( 1pcs)

**SpiroTrue APC - OEM Flow sensor, REF 3030131003**

### Sensor technical data:

- Measuring principle: hot-wire anemometric principle
  - Reproducibility: ≤ 5% at flow range 0 to 120 L/min
  - Housing material/colour: PC (Polycarbonate), clear transparent
  - Connector: 4 Pin gold plated
  - Weight: ≤ 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, SpiroLife REF MK01900
  - Non-sterile packaged

**Recommended storage conditions:**

- Temperature: -20°C to 50°C
  - Humidity ( r.H. ) : 5% to 95%
  - Storage period: ≤ 3 years (unopened, away from direct sunlight)

#### Recommended operating conditions:

- Temperature: 10°C to 40°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:

- 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

### Sensor sterilization:

- The sensor can be autoclaved (134°C)
  - Not to be used with autoclaves that have an active washing feature

SpiroTrueAPC-Technical data

Rev2-17022016