

SpiroTrue D - OEM disposable single patient adult flow sensor

Technical data:

- Sensor measuring principle: differential pressure measurement
- Sensor reproducibility: $\leq 10\%$ at flow range 0 to 100 L/min
- Sensor designed in acc with 93/42/EEC (Anex I and Anex II)
- Sensor housing material: ABS (Acrylnitril-Butadien-Styrol)
- Sensor weight: $\leq 9,5g$ (without tubing)
- Sensor dead space: $\leq 10mL$
- Sensor connectors: 15M/15M in acc with DIN EN ISO 5356-1
- Sensor conforms to EN ISO 10993-5
- Sensor components including sensor tubing conform to 2011/65/EC (RoHS)
- Sensor is none sterile packed

Storage conditions:

- Recommended storage temperature: $-20^{\circ}C$ to $50^{\circ}C$
- Humidity (R.H.) : 5% to 95%
- Recommended period of storage: ≤ 3 years
(by none opened packaging and keep away from sunlight)

Operating conditions:

- Recommended operating temperature: $10^{\circ}C$ to $40^{\circ}C$
- Relative humidity $\leq 95\%$, none condensing

Notes:


- Before using of the sensor, consult the appropriate ventilator user instructions for information regarding the risks related to the use of this product
- Sensor is tested on OxyLog 3000 SW1.21
- Setup:
150 Dräger circuit: REF 5702871-17;
2.0L Dräger test lung with restrictor 7mm: REF 2165694

Order codes:

- REF: 6030131001 - SpiroTrue D with **3,2m** double PVC (DEHP FREE) tube
- REF: 6030131002 - SpiroTrue D with **2,2m** double PVC (DEHP FREE) tube
- REF: 10030131001 - Set of 1pcs SpiroTrue D sensor and 1pcs of **3,2m** double PVC (DEHP FREE) tube.
Sensor **is not attached** to the tube
- REF: 10030131002 - Set of 1pcs SpiroTrue D sensor and 1pcs of **2,2m** double PVC (DEHP FREE) tube.
Sensor **is not attached** to the tube

Packaging:

- Primary packaging: PE pouch (bag) with 20 pcs or 20 Sets
- Secondary packaging: Box of 10 bags x 20pcs/20 sets each. 200pcs/200 Sets totally per Box

							
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