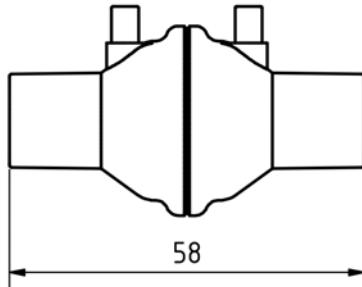
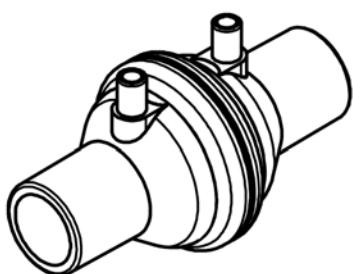


Specification Datasheet

Viamed SpiroTrue D OEM Disposable Single Patient Adult Flow Sensor



CE0084

Specifications

Part numbers	4310063 OEM pack of 20, 2.2m tubing variant 4310064 OEM pack of 20, 3.2m tubing variant 4330063 single part stock, 2.2m tubing variant 4330064 single part stock, 3.2m tubing variant
Model	SpiroTrue D – OEM disposable single patient adult flow sensor
Primary packaging	PE pouch (bag) with 20 pieces or 20 sets
Secondary packaging	Box of 10 bags x 20pcs/sets each. 200pcs/200 sets total per box

Technical Data

Sensor measuring principle	Differential pressure measurement
Sensor reproducibility	≤ 10% at flow range 0 to 100l/min
Sensor housing material	ABS (Acrylnitril-Butadien-Styrol)
Sensor weight	≤ 9.5g (without tubing)
Sensor dead space	≤ 10ml
Sensor connectors	15m/15m in accordance with DIN EN ISO 5356-1
Recommended storage temperature	-20°C to 50°C
Humidity (R.H.)	5% to 95%
Recommended period of storage	≤ 3 years (by none opened packaging and kept away from sunlight)
Recommended operating temperature	10°C to 40°C
Relative humidity	≤ 95%, non-condensing
Warranty period	12 months from date of sales invoice

Sensor designed in accordance with 93/42/EEC (Annex I and Annex II)

Sensor conforms to EN ISO 10993-5

Sensor components including sensor tubing conforms to 2011/65/EC (RoHS)

Please note: Before using the sensor consult the appropriate ventilator user instructions for information regarding the risks related to the use of this product.

Sensor was tested on OxyLog 3000 SW1.21

Setup: 150 Dräger circuit reg 5702871-14; 2.0l Dräger test lung with restrictor 7mm: ref 2165694