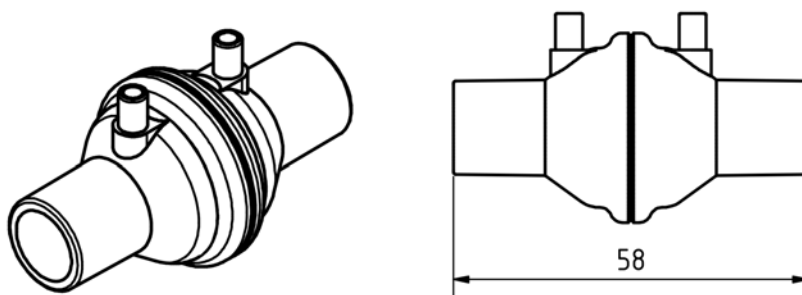


Specification Datasheet

Viamed

SpiroTrue D

OEM Disposable Single Patient Adult Flow Sensor



CE

Part numbers	4310063 OEM pack of 20, 2.2m tubing variant 4310064 OEM pack of 20, 3.2m tubing variant
Model	SpiroTrue D – OEM disposable single patient adult flow sensor + tubing set
Primary packaging	PE pouch (bag) with 20 sets includes flow sensor with double PVC (DEHP free) tube connected

Technical Data

Measuring principle	Differential pressure measurement
Reproducibility	≤ 10% at flow range 0 to 100l/min
Designed in accordance with	93/42/EEC (Annex I and Annex II)
Housing material	ABS (Acrylnitril-Butadien-Styrol)
Weight	≤ 9.5g (without tubing)
Dead space	≤ 10ml
Connectors	15mm O.D./15mm O.D. in accordance with ISO 5356-1
Conforms to	EN ISO 10993-5
Packaging	Non-sterile
Recommended storage temperature	-20°C to 50°C
Humidity (R.H.)	5% to 95%
Storage period	≤ 3 years (unopened, away from direct sunlight)
Operating temperature	10°C to 40°C
Relative humidity	≤ 95%, non-condensing

Notes: Before using the sensor consult the appropriate ventilator user instructions for more detailed information.

Sensor was tested on OxyLog 3000 SW1.21

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

Hook and adapters are supplied separately

4310014 Adapter for SpiroTrue H. Pack of 200

4330014 Adapter for SpiroTrue H. Single unit

4310015 Hook for SpiroTrue H. Pack of 200

4330014 Hook for SpiroTrue H. Single unit