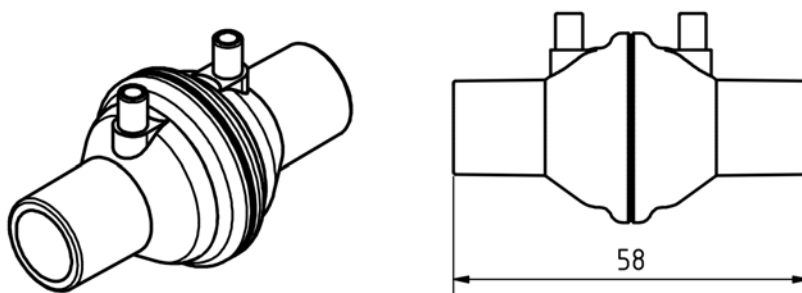


Specification Datasheet

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

