

## SpiroTrue E – 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 acc 93/42/EEC (Anex I and Anex II)
- Sensor housing material: ABS
- Sensor weight:  $\leq 9,5\text{g}$
- Sensor dead space:  $\leq 10\text{mL}$
- Sensor connectors: 15M/15M – ISO 5356
- Sensor conforms with EN ISO 10993-5
- Sensor is none sterile packed

### Storage conditions:

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

### Operating conditions:


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

### Notes:

- Before using of the sensor, consult the appropriate ventilator user instructions for more detailed information
- SpiroTrue E is compatible with Envitec single use flow sensor SpiroQuant H PN: 07-00-0001

### Product variants:

P/N: 6030131003 – Box of 6pcs: SpiroTrue E with 2m double tube (incl. hook and adaptor)

							
				Date	Name	SpiroTrue E	
				Drawn by	12.07.2013 N.Radev		
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