Single Use Flow Sensor
For use with SLE Infant Ventilators
SLE’s Single Patient Use Flow Sensor is a very sensitive disposable flow sensor designed for use with neonatal ventilators including the SLE4000 and SLE5000 models.

The hot-wire anemometer design means that it has an almost instant response to the smallest of flows and is ideal for use on very premature neonates.

✓ A minimal deadspace of only 0.8 ml means reduced risk of rebreathing.
✓ No need to sterilise means reduced risk of cross-contamination
✓ Wide range of flow measurement
✓ Reliable, maintenance-free operation
✓ High accuracy and repeatability
✓ Bidirectional response
✓ Fast response time
✓ Small and lightweight
✓ Saves time setting up ventilators

Technical Specifications
Type: Dual hot-wire anemometer with hot-wire subassembly.
Flow range: 0.2 to 32 l/m
Accuracy: ±8%
Deadspace: 0.8 ml
Weight: 7.5 g

Ordering Details
Part Number: N5302/5
Box of 5 individually wrapped and sterilised single-use flow sensors.

Part Number: N5302/50
Box of 50 individually wrapped and sterilised single-use flow sensors.

Part Number: N6656
Blue sensor cable for connecting sensor to SLE4000/SLE5000

- Gold plated connector pins
- Dual platinum hot wires
- Precision medical moulding
- High impact polycarbonate housing
- Stainless Steel airflow smoother
- Ultrasonically welded retaining ring