



## Microdial Flowmeter

## Assured, repeatable accuracy to enable safe, effective weaning.

## What is Microflow used for?

Microflow is primarily used to supply supplementary oxygen to infants with bronchopulmonary dysplasia (BPD).

BPD is common in very low birth weight and pre-term infants that have needed mechanical ventilation or have been treated with high oxygen concentrations due to respiratory distress syndrome (RDS)/ chronic lung disease (CLD).

The risk of RDS/CLD is inversely related to birth weight and gestational age.

Infants may need very low supplementary oxygen for many months to compensate for underdeveloped lungs.

## **Microflow benefits**

- Enables baby to receive oxygen therapy at home, putting families together sooner and increasing parent satisfaction
- Less time in hospital, lower cost of care
- Accurate, repeatable steps
- Micro step changes in flow
- Enables low flow rates to achieve target saturation
- Enables oxygen flow to be weaned
- 1 Year Warranty



