

# Portable Foam Porosity Meter

## Model: CellFlo

*a measurable difference...*

# IDM<sup>®</sup>

## instruments

Foam Porosity Testers are used for monitoring the porosity of flexible cellular polyurethane to determine the ease with which air passes through a cellular structure. Airflow values may be used as an indirect measurement of certain cell structure characteristics.

**CellFlo** is a pocket sized digital instrument, ergonomically designed with soft grip edges for hand-held comfort.

With a digital air flow reading of 0-100 (zero to 100% flow), the unit allows safe monitoring of foam quality at the production line cut-off. This can also assist necessary production adjustments during the run.

The operation of the CellFlo unit is as simple as 1, 2, 3...

1. Switch the instrument on
2. Hold the unit against the foam
3. Note the digitally displayed result



#### PLEASE NOTE

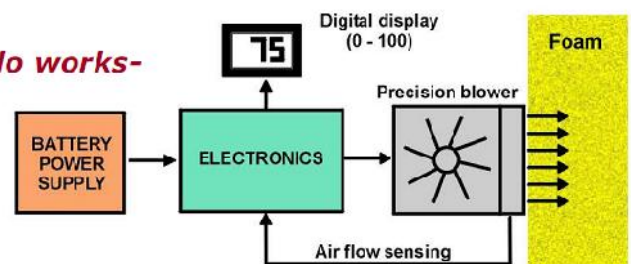
*CellFlo is a comparative instrument only.  
For accurate SI readings please consider  
Model F0031 – Foam Porosity Tester*



#### Features:

- Moulded ABS casing with soft grip edges
- Digital display
- Zero to 100 flow reading
- Low battery indicator
- Compact ergonomic design
- Protective leather pouch

#### How CellFlo works-



#### Benefits:

- Easy to use
- Fast results
- Accurate

#### Dimensions:

- H: 12cm
- W: 8cm
- D: 2.5cm
- Weight: 200g