

# Thickness Gauge For Foam & Lofty Products

## F0017 Series

*a measurable difference...*



These instruments give an accurate measurement of the thickness to be the basis for accurate values of various properties of cellular materials such as density, tensile strength, tear resistance and compression set. This gauge is suitable for Method A of AS 2282.2, ISO 1923 and ASTM D3574.

### Applications:

- Foam
- Lofty products

### Features:

- 80mmØ circular pressure foot (5027) mm2
- 100 Pa
- Digital scale read-out with an accuracy of  $\pm 0.01$ mm
- Range 200 x 0.01mm
- 9V Battery

Model	Dimensions	Weight
F0017-M1	<ul style="list-style-type: none"><li>• H: 404mm</li><li>• W: 300mm</li><li>• D: 300mm</li></ul>	15kg
F0017-M2	<ul style="list-style-type: none"><li>• H: 806mm</li><li>• W: 350mm</li><li>• D: 400mm</li></ul>	23kg

### Options & Standards

- AS 2282.2 Method A
- ISO 1923
- ASTM D3574 (Soft Foam)
  - 100Pa Pressure
- JIS K 6400
- ASTM D3574 (Firm Foam)
  - 175Pa Pressure



### Benefits:

- Easy to use
- Fast results
- Accurate