

# Digital Air Permeability Tester

Model: A0004

*a measurable difference...*

# IDM<sup>®</sup>

instruments

The Digital Air Permeability Tester determines the air leakage of plastic films. It is manufactured to enable samples to be inserted at the front, with a sample opening of 5mm as well as a 45° lead in on sample opening.

This unit features two safety activation switches for clamping, so that operators are using both hands to ensure optimum safety.



## Applications:

- Plastic Film

## Specifications:

<b>Low Pressure Air Supply Gauge</b>	
<b>Digital Display</b>	
<b>2 x Safety Activation Buttons</b>	
<b>Sample Opening</b>	5mm
<b>Test Area</b>	250 x 120mm
<b>Air Flow Meter</b>	Flow Range: 0-50 LPM for air @ 1 atmospheric, 20°C (sensed before sample)
<b>Air Supply:</b>	60 psi
<b>Power:</b>	220/240 VAC @ 50 HZ or 110 VAC @ 60 HZ (please specify when ordering)
<b>Dimensions:</b>	H: 400 x W: 330 x D: 360mm
<b>Weight:</b>	40kg



## Working Environment:

- **Operating Temperature:** -10°C to 55°C (with no condensation or icing)
- **Operating Humidity:** 25% to 65%
- **Storage Temperature:** -25°C to 65°C (with no condensation or icing)