

*a measurable difference...*



## Wet Stretch Dynamics Analyzer

### Model: WSD 02

The Wet Stretch Dynamics Analyzer is used to determine the dynamics the change in dimension of paper, by means of one-sided contact with water based liquids under adjustable tension. The main applications are in décor paper in contact with water, melamine resins and gravure ink; coating base paper, newsprint paper, offset printing paper, label paper, ink-jet paper, liner board etc in contact with water, fountain solution and ink jet-ink. The Wet Stretch Dynamics Analyzer is mainly used by paper producers, chemical suppliers, and converters of paper.

### Application:

- Paper
- Board

### Features:

- Simple operation
- Fast contact of the paper and liquid
- Increased Accuracy
- High Reproducibility
- Easy Handling
- Integrated measurement of paper moistness and humidity, ambient temperature
- PC software

### Connections:

- **Electrical:** 220 VAC @ 50 HZ or  
110 VAC @ 60 HZ

*(please specify when ordering)*

### Dimensions:

- **H:** 300 mm • **W:** 280 mm • **D:** 320 mm
- **Weight:** 9 kg



10-11 Colrado Court, Hallam, Victoria 3803 Australia.

Phone: +61 3 9708 6885 Fax: +61 3 9708 6770

Website: [www.idminstruments.com.au](http://www.idminstruments.com.au) Email: [idm@idminstruments.com.au](mailto:idm@idminstruments.com.au)

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