

*a measurable difference...*



## Compression Tester, 10 Tonne 3-Point Bend Fixture

**Model:** C0047

The 10 Tonne Compression Tester measures the bending / shear strength of large anode cores using a three-point bending method. It allows samples of up to 600mm long and by 50mm in diameter to be tested for flexure.

### **Application:**

- Anode Cores

### **Features:**

- 3-Point bend fixture
- Front & Side door interlocked for safety
- Digital readout with peak hold function
- 10 Tonne force capacity
- Limit Switches
- Sample Support Cradle
- Hydraulic Ram
- RS232 output

### **Standards:**

- ISO 12986-1

### **Options:**

- N/A

### **Connections:**

- **Electrical:** 230/415 VAC @ 50 HZ

### **Dimensions:**

- **H:** 1,750mm
- **W:** 750mm
- **D:** 750mm
- **Weight:** 180kg



10-11 Colorado 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)

All sizes and dimensions shown on this data sheet are averages only and images are as accurate as the medium allows. Products and details shown may change without notice as IDM Instruments reserves the right to make alterations to its product range from time to time.

Copyright © 2006 IDM Instruments Pty Ltd. All Rights Reserved.