

Compression Tester, 10 Tonne 3 – Point Bend Fixture Model: C0047

a measurable difference...

IDM[®]
instruments

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.

Applications:

- 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

Benefits:

- Easy to use
- Fast results
- Accurate

Standards:

- ISO 12986-1

Options:

- N/A

Connections:

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

Dimensions:

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

