



International Scientific Instruments

(Importers and Distributors of Electronic Equipment)
 140 Darling Road, East Malvern, Vic. 3145, Australia
 PO Box 1215
 Darling, Vic. 3145, Australia
 Telephone: (03) 9571 7719 International: 61 3 9571 7719
 Fax: (03) 9571 9977 International: 61 3 9571 9977
 E-mail: sales@interscientific.com.au
 Web: www.interscientific.com.au



Model 8002



| <u>ITEM</u> | <u>PART No</u> | <u>DESCRIPTION</u> | <u>QTY</u> | <u>UNIT \$</u> | <u>EXT. \$</u> |
|-------------|----------------|---|------------|----------------|----------------|
| 1 | 9356900 | 8002B (BNC) Premium 'Guardian Series' Accelerometer | 1 | 545.00 | 545.00 |
| 2 | 9356901 | 8002P (Pigtail) Premium 'Guardian Series' Accelerometer | 1 | 545.00 | 545.00 |

Features

Low noise
 Beam welded stainless steel and injection molded composite construction
 15ft integral TUFKEM water and chemical resistant cable assembly
 10-32 captive throughbolt mounting design

Specifications

Sensitivity: 100 mV/g (@ 100 Hz, ±5%)

Frequency Range: -

2 Hz - 5 kHz (±5%)

1.7 Hz - 7 kHz (±10%)

1 Hz - 10 kHz (±3 dB)

Amplitude Range: ±65 g (at 22°C)

Temperature Range: -40°C to 121°C

Dimensions: 2.5 cm (H) x 3 cm (dia.)

Weight: 45 grams plus cable

Sensors include: NIST Traceable Calibration, 15ft Cable Assembly,
 Mounting Throughbolt, Adhesive Mounting Pad, and User Manual

Terms & Conditions

| | |
|-----------------|---|
| DISCOUNT: | 25-50 Units: Less 5% |
| | 50+ Units: Call to discuss |
| DELIVERY: | \$10.00 Airbag |
| AVAILABILITY: | Ex Stock |
| GST APPLICABLE: | +10% GST has not yet been applied |
| WARRANTY: | 12 months as per manufacturers standard |
| PAYMENT: | Visa/Mastercard |
| VALIDITY: | 30 - days |