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## 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          | 595.00         | 595.00         |
| 2           | 9356901        | 8002P (Pigtail) Premium 'Guardian Series' Accelerometer | 1          | 595.00         | 595.00         |

### 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                               |