



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 8002CFM



<u>ITEM</u>	<u>PART No</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>UNIT \$</u>	<u>EXT. \$</u>
1	9356930	8002CFMB (BNC) Intrinsically Safe High Temperature Accelerometer	1	795.00	795.00
2	9356931	8002CFMP (Pigtail) Intrinsically Safe High Temperature Accelerometer	1	795.00	795.00

Features

Intrinsically safe FM certification
 Certificate Number: IECEx TSA 05.0048
 Extended temperature range (to 176°C)
 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, ±10)
 Frequency Range: -
 5 Hz - 5 kHz (±5%)
 4 Hz - 6 kHz (±10%)
 2 Hz - 10 kHz (±3 dB)
 Amplitude Range: ±65 g (at 22°C)
 Temperature Range: -40°C to 176°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