

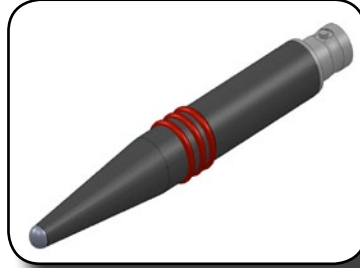
Benefits...

- Wide frequency range.
- Unshielded construction giving good sorting discrimination.
- Rubber firm grip handle for comfort and improved grip ability.
- Dis-connectable.

Applications...

Absolute Unshielded Broad Band Probes - for general-purpose inspection of surface breaking defects and metallurgy / conductivity variations and to estimate coating (Paint) thickness.

BROAD BAND PROBES - ABSOLUTE



Broad Band Probes are extremely versatile and work within many applications. Designed as a heavy-duty range of probes that can be used for general industrial use with impedance plane instruments only.

Key Features and particular specifications that apply to the Broad Band Probes include:

- Broad range with centre frequency – 5kHz, 20kHz, 100kHz, 500kHz, 2MHz
- Plastic Handle with neoprene grip
- BNC Connector

Please note...

A range of balance loads also available for use with some impedance plane instruments.

BROAD BAND PROBES (ABSOLUTE) CODING



ETHer NDE Part No.	Description	Centre Frequency	Frequency Range	Connector
Probe, Unshielded, Broad Band				
PUB2M	Probe, Unshielded, Broad Band, 2MHz	2MHz (5.6uH)	500kHz - 4MHz	BNC Socket
PUB500k	Probe, Unshielded, Broad Band, 500k	500kHz (22uH)	150kHz - 1MHz	BNC Socket
PUB100k	Probe, Unshielded, Broad Band, 100k	100kHz (82uH)	35kHz - 250kHz	BNC Socket
PUB20k	Probe, Unshielded, Broad Band, 20k	20kHz (390uH)	7kHz - 60kHz	BNC Socket
PUB5k	Probe, Unshielded, Broad Band, 5k	5kHz (1500uH)	2kHz - 15kHz	BNC Socket

LEADS TO FIT BROAD BAND PROBES - ABSOLUTE

ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALL12-B02-015A	Lead	Hocking/GE	Lemo 12-Way	BNC Plug	1.5m	Absolute
ALL07-B02-015A	Lead	Hocking	Lemo 7-Way	BNC Plug	1.5m	Absolute
ALB02-B02-015A	Lead	Various	BNC Plug	BNC Plug	1.5m	Absolute



Document number 5007: Issue 1