



# Aircraft Wheel Bead Seat Probes



**VM99L16M/N-102F**  
Signal Amplifier  
(Old part number was VM99M/N-L16-102F)

- VM900 Series Probes are Molded from Actual Wheels to Insure Precise Fit on the Bead Seat Radius. VM Products may require the customer to supply a wheel or wheel segment if we do not have it in stock. Contact VM Products for Probe Availability
- VM900 Series Probes are designed to be used on Impedance Plane (Phase Analysis) Instruments.
- The **VM99L16M/N-102F** Signal Amplifier can be used with the Nortec 2000 (16-pin Lemo) instruments to increase the gain for greater signal amplitude.
- **Normal Coverage** coil is the flange flat, through the radius, to 1" up the tube well from the flange.
- **Extended Coverage** coil is the flange flat, through the radius, to 1.5" up the tube well from the flange.

Part # <small>XXX = Aircraft / Wheel Type (i.e. VM900M-747)</small>	Main Wheel	Nose Wheel	Fischer Triaxial	FREQUENCY
VM900M-XXX	✓		✓	50 – 500 kHz
VM900N-XXX		✓	✓	50 – 500 kHz
<b>EXTENDED COVERAGE PROBES</b>				
VM900MX-XXX	✓		✓	50 – 500 kHz
VM900NX-XXX		✓	✓	50 – 500 kHz
<b>SIGNAL AMPLIFIER</b>				
VM99L16M/N-102F			✓	

