

Microflow Technologies

 *The Microflow brings particle velocity to Strasbourg!*

NON CONTACT SCANNING PROBES

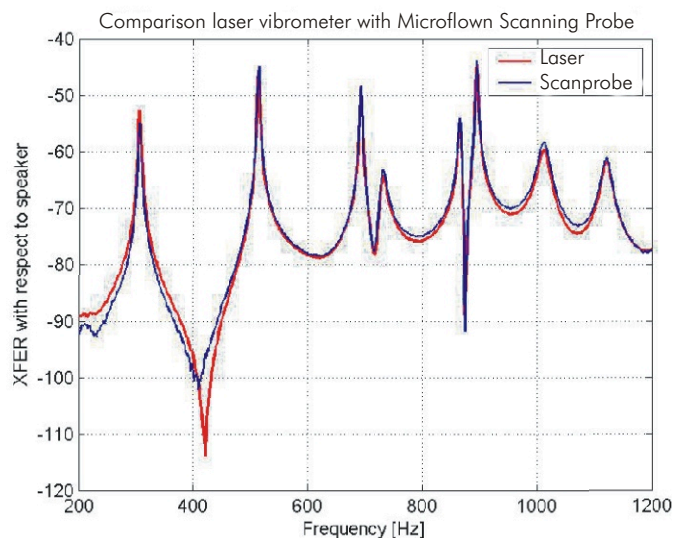
Direct measurement of particle velocity / surface velocity
Also for non cooperative materials
Also for airborne sound

EXTENDED 1D AND 3D SOUND PROBES

Very compact
No spacers required
Broad banded, 0.1Hz-20kHz
Low noise floor levels
For reactive fields
For near fields
For very near fields

ARRAYS

Near field holography
Very near field holography
Sound field prediction



APPLICATIONS

3D non contact vibration measurements

Extended sound intensity / power measurements

In situ impedance measurements

Impulse response measurements

Very low noise holography

Infrasonic sound detection

Loudspeaker optimisation

Sound field prediction

Noise source finding