

# Condition Based Monitoring

## *Vibration Analysis (VA)*

Decrease production costs and unplanned downtime with predictive technology

“Vibration analysis is the foundation for effective Machinery Health Management and at Anstee Ware our equipment includes the CSI 2130 Machinery Health Analyzer with the AMS™ Suite: Machinery Health Manager Software for analysis and reporting.”



“Our competent engineers are accredited and trained CM personnel to Level 1 and Level 2 Vibration Analysis in compliance with ISO18436 and managed by the internationally-renowned PCN (Personnel Certification in NDT) Scheme“

“Maintenance departments today are asked to run with fewer staff and smaller budgets than ever before. In this do-more-with-less environment, maintenance personnel can't afford to continuously chase the next breakdown. They need to quickly and accurately identify developing faults and then get to the root cause of the machinery problem so that it can be fixed once and for all. Anstee Ware can provide fast actionable information to prioritise maintenance activities”

*Please contact Anstee & Ware Ltd for any vibration problems detected or requires machinery health verifying, we can offer full technical /diagnostic back up which includes:*

- *Conventional vibration analysis*
- *Phase analysis*
- *Resonance testing*
- *Bearing/ gear analysis*
- *Oil analysis*
- *Site and in house dynamic balancing*
- *Laser alignment*
- *Thermal imaging*

Bearing Flutting detected through our CBM service



[www.ansteeware.co.uk](http://www.ansteeware.co.uk)

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