

MCM 3 Machinery Condition Monitoring and Diagnosis System

Features:

- Integrated software for portable data collector and online monitoring system
- Single user version to network version available (both Client/Server and Browser/Server web mode)
- Safe read-only Browser/Server mode
- Clear view of the machinery warning, alarm condition in form of alarm tree
- Full functionality route management
- Rich vibration analysis capabilities for time-domain and frequency-domain diagnosis
- Machinery picture management capability enables user to define and see more clearly the measurement location in workshop and equipment
- All statistical data can be output in the form of MS Office documents for report generation, modify and save.
- Statistical data are classified into the following:
 - Status reports of all equipment
 - Latest measurement reports
 - Most recent measurement reports
 - Route status and schedule report
 - Current condition report
 - Report on other user selected data
- Windows 98/2000/XP compatible
- 3 levels reference/threshold setting
- Automatic fault detection by overall and hundred band spectrum
- Trending of overall and spectrum band with selectable start & end date
- Multi-level user authorization
- Easily communicate with other ERP or asset management systems

