

Artesis

Improve control over your equipment performance and improve your plant output with Artesis MCM – condition monitoring made simple.

Artesis brings the power of **NASA developed technology** to monitor your plant and equipment, giving you simple and clear guidance for your operators and maintainers. It identifies incipient faults on **both the electric motor and the driven equipment** and alerts your staff as soon as something starts to go amiss. Really clever technology makes it really simple to use – so your staff don't need extensive training and experience to deliver real benefits.

ARTESIS CONTINUOUSLY MONITORS YOUR PLANT, TO TELL YOU

- How your equipment is performing
- What (if anything) is wrong with it
- What to do next

ARTESIS IS EASY TO USE

- Plant is continually monitored – no need to send staff out to gather data
- Results are automatically displayed to the appropriate people – on-line display can be accessed by any PC equipped with a browser
- Alerts/action recommendations automatically sent by email or text message to staff for action (eg direct to your maintenance foreman or tradesman)
- Guidance is simple and direct – no need to analyse wiggly lines – although these can be accessed if you really want in-depth backup to support Artesis' advice.

ARTESIS IS ROBUST AND EASY TO INSTALL

- Artesis is installed by connection to the electrical supply to the motor – normally in the switchroom or supply panel – with no need for new cabling out to the motor or driven equipment.
- No need for sensors to be mounted directly on the equipment so no risk of damage out on the plant and no need for modifications to equipment.
- Ideal for equipment that is inaccessible (eg submerged pumps, or equipment in awkward locations or hazardous areas).

ARTESIS IS GREAT VALUE

- No need to run cables all the way to the equipment – a significant expense for other permanently installed systems
- Continuous on-line monitoring avoids the cost of sending out staff to collect data
- Artesis units and monitoring software are inexpensive
- Service Contract can provide an attractive alternative to up-front purchase price

ARTESIS IS FOR YOU

- To find out more about how to gain the benefits of Artesis condition monitoring, contact us by phone, fax or email as shown below.



**SIMPLE, EFFECTIVE
CONDITION MONITORING**

"...IT SIMPLY WORKS"