



Easy condition evaluation

[at any time, in any order]



accurate

smart

secure



Locate the right measuring point [contact free identification tag]

Correctly programmed, an SPM data logger evaluates machine condition on the spot. You download measuring point numbers, names, and all input data to your data logger before you go to collect readings. The only faster and more flexible method is to program the measuring point itself.

Data to the front

In case of trouble, move your data to the spot. A machine in poor condition needs frequent monitoring. The CondID® tag programs your data logger with one measuring point, exactly like a download from Condmaster®Pro.

A tagged measuring point can be checked at any time, as part of your measuring round or whenever you are near it. You simply hold the data logger close to the tag, press READ, then measure.

More eyes on machine condition

Engaging production personnel in condition monitoring is the latest advance in industrial maintenance. Make their task fast and easy.

Everybody can quickly learn to measure with a data logger. Use experts to prepare your machines for condition monitoring.

Tag all measuring points that can be checked by operating personnel. It saves time and work. With minimum training, they can use the full power of the data logger and the most advanced condition monitoring software.

CondID® is addressed via an RF transponder built into the SPM data loggers. The tag itself has no electric emission. It transmits data by modulating the low frequency, short range carrier wave from the instrument. The reading range is 50 mm, even through glass, wood, plastic or any non-magnetic material.



CondID® transmits the same data as those downloaded from Condmaster®Pro to the data logger. It can save one reading per measuring technique. The memory is 116 characters.

CondID® works indoors and outdoors. It is completely secure and can only be accessed by SPM dataloggers. In addition, it can be protected by passwords.

Tags can be used in combination with measuring rounds. Stored points are brought to front, ready for measuring, new points are added when reading the tag.

A tag is programmed by writing the measuring point displayed by the data logger to it. The point is then linked to the tag by reading it once and uploading to Condmaster®Pro. To use the tag elsewhere, you cancel the link.

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