

F'IS Customer Newsletter

May 2004



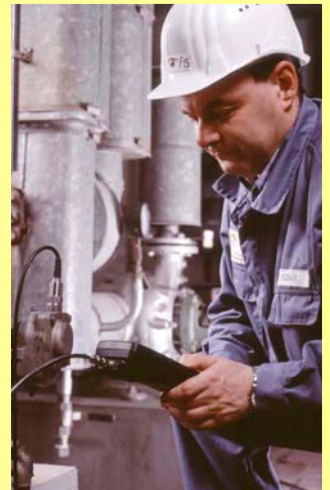
New: FAG Easy Check Online – available from Summer 2004

The FAG Easy Check product family is growing: Its newest member, Easy Check Online, will be introduced this Summer. Easy Check Online units, which – unlike the standard model – feature a number of switching outputs, can be used to visualise the status of the alarm outputs via a PLC or “traffic lights” (of course, the data provided by several vibration monitors in one plant can be visualised together). This makes the new vibration monitor suitable for applications where machines are difficult to access so that direct visual inspection is very difficult or not possible at all. Easy Check Online devices are connected to an external power supply which permits it to be used without problems at ambient temperatures of up to 85°C. This means that the vibration monitor can also be activated and operated from a distance.

Machine diagnosis: Training on your own machines

One factor is particularly important when introducing vibration diagnosis at a company: "Training under field conditions". And what better machines to train on than your own? That is why F'IS is currently conducting so-called on-site training programs at several customers' companies in addition to fundamentals seminars. In the initial phase, F'IS diagnosis experts accompany customers on their monthly rounds, giving valuable tips on how to adjust measuring instrument settings, select sensor positions, and how to take into account specific operating conditions. Afterwards, the acquired data is analysed jointly on a computer, and measuring reports are prepared. This kind of training is particularly important. For the vibration data measured at a customer's own plant often looks different from the data recorded in the course of a fundamentals seminar, on test rigs under laboratory conditions.

If you, too, would like to have your maintenance team trained at your facility, call us on +49 2407 9149 66.



Weak point analysis: Benefit from our experience

We would like to invite you to benefit from the F'IS expert team's experience in all areas of maintenance to identify and eliminate common negative influences. That is exactly what a paper mill in Germany did recently where the F'IS pros have audited all production processes in the fields of lubrication, condition monitoring, rolling bearings, IT etc. First, they made an inspection of the entire plant, then they conducted numerous interviews with the mill's employees, and analysed and checked indices. Finally, they showed a presentation outlining the critical components and procedures and offering concrete solutions. Now the customer can decide for himself whether he wishes to implement these solutions jointly with F'IS or on his own. The savings potential is considerable: In the first year alone, € 180,000 could be saved by implementing a number of projects.

If you, too, would like to cut down on your costs, call us on +49 2407 9149 66.

Questions? Please get in touch ...We will be happy to advise you!

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