

# Now affordable: Online Monitoring with VIBRONET® Signalmaster

Condition Monitoring ◀

Press release

Press release: VIBRONET Signalmaster

Direct enquiries to: Fax: +49 (0) 89/99616-200, Mrs. Brandmeir  
eMail: andrea.brandmeir@pruftechnik.com

VIBRONET Signalmaster is the affordable introductory solution for the online monitoring of standard aggregates such as motors, pumps or fans. Premounted in a robust switching cabinet, the system is easy and economical to install and commission. Cabling costs are very low thanks to field multiplexer and single-string technology.

The monitoring system can be integrated into any company network and accessed by several users at the same time. The system status can be queried online from any PC around the globe via an Internet connection. If the machine condition has led to an alarm, the cause of any faults can be localized immediately by diagnostic measurements (spectrum, time signal).

And so the maintenance engineer can easily find his way around, the machines are displayed as symbols on the screen: He can click through a specific production system to a single individual machine and then on to the gear wheel or roller bearing.

The OMNITREND PC software is used to configure the measurement locations with their measurement parameters and measurement cycles on-site. This software also evaluates, documents and archives the measurement data (trend, spectrum, time signal).

Measurement functions for special monitoring tasks (e.g. extruder, compressors, wind generators...)

VIBRONET® is a registered trademark of PRÜFTECHNIK AG

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## Ein Unternehmen der PRÜFTECHNIK-Gruppe

PRÜFTECHNIK  
Condition Monitoring GmbH  
Oskar-Messter-Straße 19-21  
D-85737 Ismaning

Telefon: 089-99616-0  
Telefax: 089-99616-300  
eMail: info@pruftechnik.com  
www.pruftechnik.com

Sitz Ismaning / HR München HRB 145655  
Geschäftsführer: Johann Lösl, Roland Schühle  
Ust.Id Nr. 203 077 013  
St.Nr. 143/802/32177

Commerzbank, München  
Konto: 2112548  
(BLZ: 700 400 41)

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30 can be integrated in a customized online monitor-  
31 ing system. Further information on the VIBRONET  
32 Signalmaster is available under  
33 [www.pruftechnik.com](http://www.pruftechnik.com).

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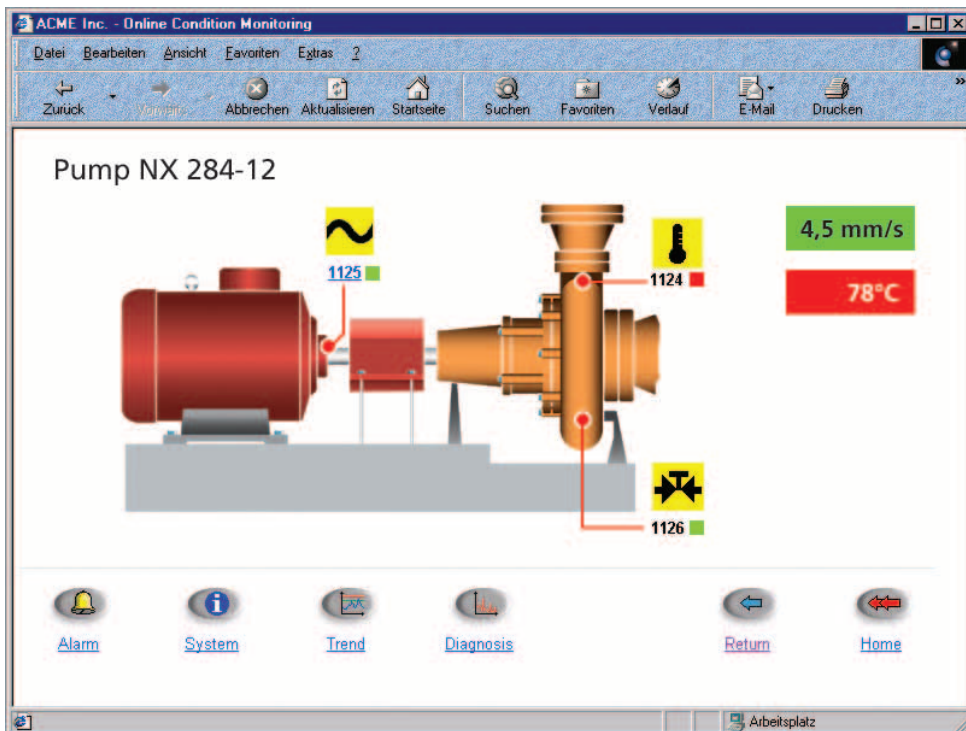
Telefon: 089-99616-0  
Telefax: 089-99616-300  
eMail: [info@pruftechnik.com](mailto:info@pruftechnik.com)  
[www.pruftechnik.com](http://www.pruftechnik.com)

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## VIBRONET® Signalmaster press photo

Press release



A high resolution file is available from PRÜFTECHNIK webpage :  
[www.pruftechnik.com/vibronet.jpg](http://www.pruftechnik.com/vibronet.jpg)

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