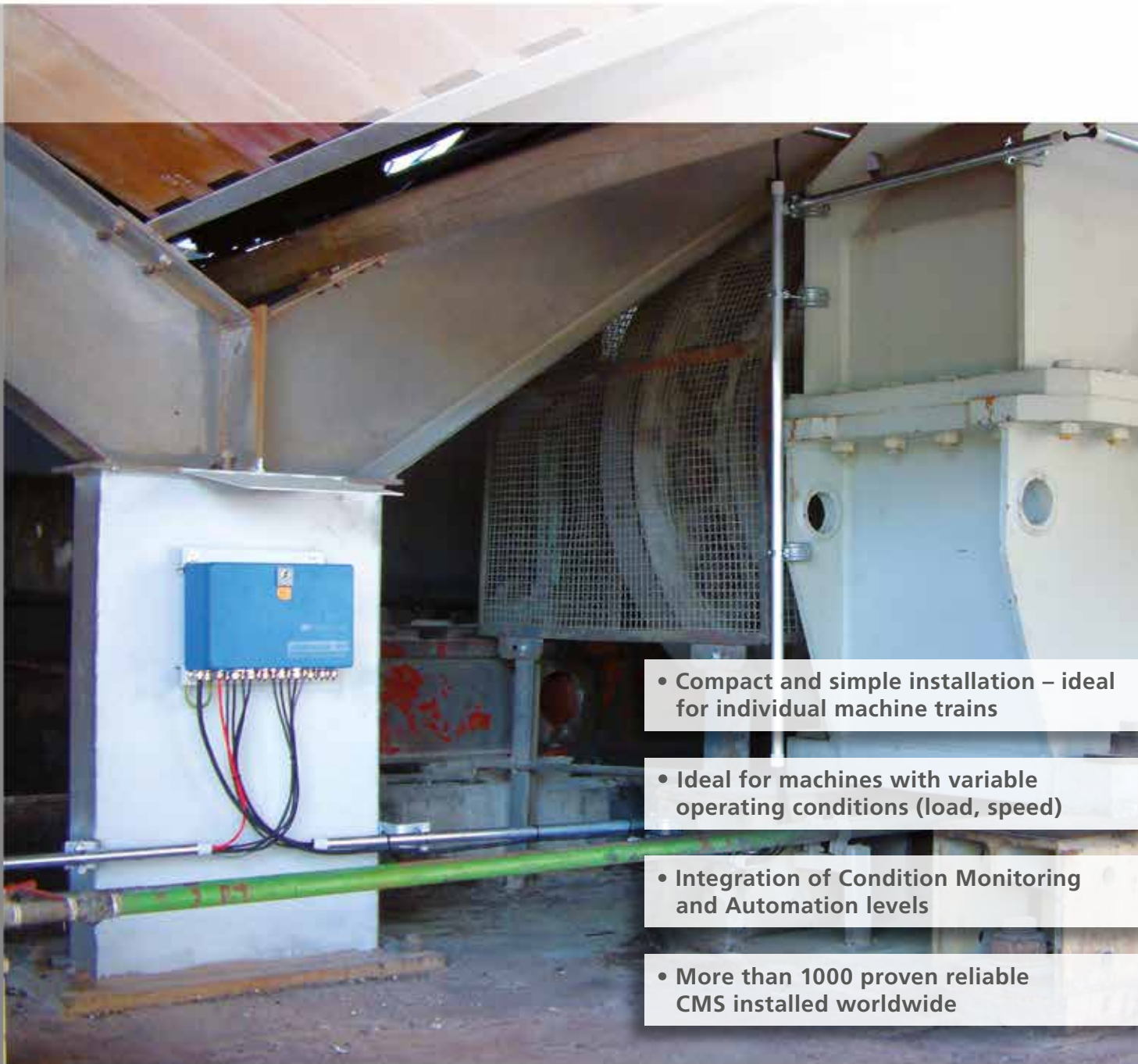


VIBROWEB[®] XP

Diagnostic Online Condition Monitoring
for production-critical machines



- Compact and simple installation – ideal for individual machine trains

- Ideal for machines with variable operating conditions (load, speed)

- Integration of Condition Monitoring and Automation levels

- More than 1000 proven reliable CMS installed worldwide

VIBROWEB® XP

Machine diagnostic monitoring that pays



VIBROWEB®XP is a compact monitoring and diagnostic system which was specially developed for production-critical or process-critical special machines such as, e.g.:

- ▶ Extruders
- ▶ Process ventilators
- ▶ Special drives
- ▶ Remote pumping stations
- ▶ Emergency power supplies



VIBROWEB®XP runs through the programmed measurement tasks autonomously – even without a PC connection. As an intelligent diagnostic robot, it detects different operating states of a system and independently adapts the recording and evaluation of the measured data to these states.

Ten good reasons for VIBROWEB® XP

Operating -state-dependent measurement and alarms

Machine diagnostics are supported by smart measurement functions

Variable operating conditions – such as changes in load & RPM – are under control due to fast measurement channel switchover

Suitable for machines with low RPM

Compact, simple installation

Connection for LineDrive or ICP® accelerometers

Automatic alarm notification by eMail, SMS.

Autonomous in operation - measurement, evaluation, saving, alarm notification without a PC connection

Sending of measurement data, remote access and remote control via Ethernet, or GPRS modem – ideal for service staff

User-friendly data evaluation and measurement settings with OMNITREND® PC software

PRÜFTECHNIK
delivers
maintenance
solutions
worldwide



With our products, processes and services for alignment applications, condition monitoring and availability optimization, we help ensure that your machines run smoothly and

generate an output of consistently high quality. This also includes systems for automatic process control and quality assurance that are integrated directly in your production process.



Known Consignor in
air cargo transport with
LBA registration no.
DE/KC/00803-01/0218 +
DE/KC/00803-02/0218

VIBROWEB® is a registered trademarks of PRÜFTECHNIK Dieter Busch AG. No copying or reproduction of this information, in any form whatsoever, may be undertaken without express written permission of PRÜFTECHNIK Dieter Busch AG. The information contained in this leaflet is subject to change without further notice due to the PRÜFTECHNIK policy of continuous product development. PRÜFTECHNIK products are subject to patents granted or pending throughout the world. ISO 9001:2008 certified. © Copyright 2014 by PRÜFTECHNIK Dieter Busch AG.



PRÜFTECHNIK
Condition Monitoring GmbH
Oskar-Messter-Str. 19-21
85737 Ismaning, Germany
Tel.: +49 89 99616-0
Fax: +49 89 99616-300
info@pruftechnik.com
www.pruftechnik.com
A member of the PRUFTECHNIK group