

This website uses cookies to improve the user's experience during working with our network and to provide users with dedicated services and functions. By further use you agree with that.OKDetails

Address	Liebherr-Mischtechnik GmbH Im Elchgrund 12 88427 Bad Schussenried Postfach 145
Country	Germany

PRODUCTS OR MACHINERY

Our Moisture Measurement System FMS II is installed successfully for the determination of the moisture/water content of many different kind of materials like quartz sand and recycling glass (cullet). The system, comprising of "intelligent" moisture sensor, evaluation electronics and user-friendly software ensures optimum ascertainment of the moisture, as well as monitoring or even correction of the respective recipe for the production process.

The sensors are installed with sliding shoes on conveyor belts feeding broken glass (cullet) or quartz sand to the mixer. Best positioning achieved by using of a sliding shoe directly above the flow of material guarantees an even and continuous measuring. The sensors can also be installed in material chutes, silo outlets, screws and dryers. Moisture content of the medium is measured in-situ, or rather in real-time.

Due to an extensive array of interfaces, the moisture measuring can be smoothly integrated into process control systems. It is even possible to connect it to an onsite Ethernet infrastructure. Because of the hard, nearly wear-free zirconium oxide ceramic sensor surfaces, the wear is reduced to a minimum. The housing is designed in stainless steel and can therefore be used in all conceivable situations. With just one calibration of the sensor according to the local data and conditions, we guarantee exact and replicable results.

Company Profile of **Liebherr-Mischtechnik GmbH**

A service of glasssglobal.com, an affiliate of glasssglobal group.

The address material you printed out is copyright and belongs to the Company or to its third party Marketing Agency, and all rights are reserved. Any User who accesses such material may do so only for its own personal use, and the use of such material is at the sole risk of the User. Redistribution or other commercial exploitation of such address material is expressly prohibited. Where such address material is provided by a third party, each User agrees to observe and be bound by the specific terms of use applying to such news material. Glass Global does not represent or endorse the accuracy or reliability of any of the info contained in any address or external websites referred to in this printout. www.glasssglobal.com - The International Portal to the Glass Industry - OGIS GmbH