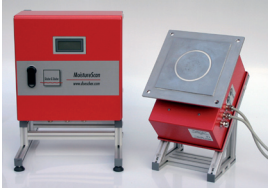

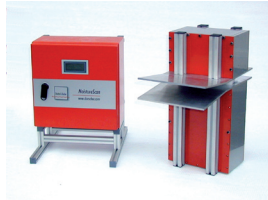

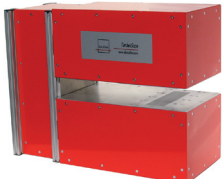


Product overview ■

Döscher & Döscher


Moisture-, Density Measurement Systems and Special Solutions

IN-LINE SYSTEMS [Moisture]

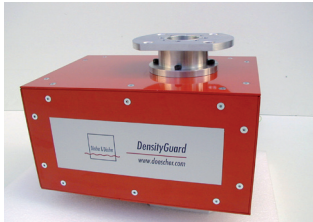
Industries	Products	Features of the System	Measurement System
<ul style="list-style-type: none"> ■ Engineered Wood ■ Wood ■ Food ■ Pet Food / Animal Feed ■ Chemistry/ Pharmacy 	<ul style="list-style-type: none"> ■ Bulk Goods ■ Boards 	<ul style="list-style-type: none"> ■ independent from layer thickness and density ■ Temperature: 0 - 70 °C 	MoistureScan 
		<ul style="list-style-type: none"> ■ Temperature: 0 - 140 °C 	MoistureScan XT
		<ul style="list-style-type: none"> ■ explosion proof [Zone 20] ■ Temperature: 0 - 140 °C 	 MoistureScan Ex
<ul style="list-style-type: none"> ■ Wood ■ Paper ■ Textiles 	<ul style="list-style-type: none"> ■ band- and plate-shaped Materials e.g. wood planks 	<ul style="list-style-type: none"> ■ independent from layer thickness and density ■ Temperature: 0 - 70 °C ■ non-contacting 	VenScan 
		<ul style="list-style-type: none"> ■ as well VenScan ■ with automatically linear motion system 	VenScan LMS 
<ul style="list-style-type: none"> ■ Wood 	<ul style="list-style-type: none"> ■ Friezes ■ Massif-Parquet ■ Veneer 	<ul style="list-style-type: none"> ■ independent from layer thickness and density ■ Temperature: 0 - 70 °C ■ up to a strength of 50mm ■ non-contacting 	TimberScan 

Moisture-, Density Measurement Systems and Special Solutions

IN-LINE SYSTEMS [Moisture]

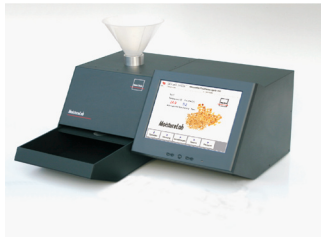


Industries	Products	Features of the System	Measurement System
<ul style="list-style-type: none">■ Pharmacy	<ul style="list-style-type: none">■ Powder■ Granules	<ul style="list-style-type: none">■ mounted directly onto the standard flange of a fluidized bed granulator■ Temperature: 0 - 140 °C■ Optional: Explosion proof, crush resistant	hydorpharm fmba 

IN-LINE SYSTEMS [Density]

Industries	Products	Features of the System	Measurement System
<ul style="list-style-type: none">■ Food	<ul style="list-style-type: none">■ Bulk Goods, especially Coffee	<ul style="list-style-type: none">■ without radiometric source■ Temperature: 0 - 70 °C	DensityGuard 

Moisture-, Density Measurement Systems and Special Solutions

OFFLINE- and PROCESS SUPPORTING SYSTEMS [Moisture]

Industries	Products	Features of the System	Measurement System
<ul style="list-style-type: none">■ Pharmacy/ Chemistry■ Luxury Food z.B. Tobacco, Coffee■ Food■ Pet Feed	<ul style="list-style-type: none">■ Bulk Goods■ Paste Products	<ul style="list-style-type: none">■ without sample preparation■ Temperature: 0 - 40 °C	<p>MoistureLab</p>  The MoistureLab system is a dark grey, boxy unit with a large, tilted color touchscreen on the right side. A white funnel is attached to the top left of the unit. The screen displays a graphical interface with a yellow pile of granules.
<ul style="list-style-type: none">■ Wood■ Paper	<ul style="list-style-type: none">■ HDF- , MDF■ Plywood■ Paper	<ul style="list-style-type: none">■ without sample preparation■ within seconds■ Temperature: 0 - 40 °C	<p>MoistureGuard</p>  The MoistureGuard system is a dark grey, boxy unit with a large, tilted color touchscreen on the right side. A small, square, light-colored sample is placed on a platform on the top left of the unit. The screen displays a graphical interface with a white background and some text.
<ul style="list-style-type: none">■ Wood	<ul style="list-style-type: none">■ HDF- , MDF-■ Plywood	<ul style="list-style-type: none">■ without sample preparation■ within seconds■ Temperature: 0 - 40 °C■ for samples [50 x 50mm]	<p>MoistureGuard 2</p>  The MoistureGuard 2 system is a dark grey, boxy unit with a large, tilted color touchscreen on the right side. A hand is shown placing a small, square, light-colored sample into a slot on the left side of the unit. The screen displays a graphical interface with a white background and some text.

For more Information please contact:

Phone: +49 40/8797677/ 0
Fax: +49 40/8797677/ 29

www.doescher.com
info@doescher.com