

### QualiMaster AT1

A testing instrument for automatic monitoring and control of clay-bonded molding sands



### Successfully used for decades.

The EIRICH measuring and control system

QualiMaster AT1 ensures consistently high quality
of the molding sand.

EIRICH, the market leader in sand preparation,

### presents the new QualiMaster AT1

This **improved version** allows the **testing** of:

# Compactability Springback Shear strength

## **Deformability Gas permeability**

#### More features

- Up to 3 measurements per batch for each molding sand parameter
- Connection to existing control systems
- Stand-alone machine





### In combination with the EIRICH software

### **SandReport**

- Measured data acquisition
- Laboratory data entry
- Graphical evaluation
- Statistical evaluation

Additional features offered by the SandExpert

- Model catalogue (pattern plates)
- Recipe calculation
- Mold-related calculation of additives





For your local contact, please refer to: www.eirich.com

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