

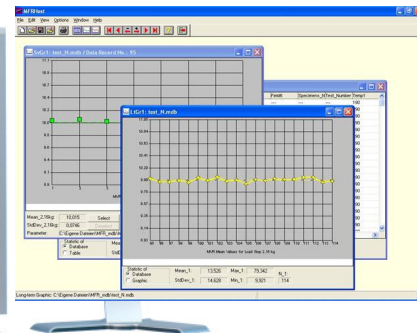
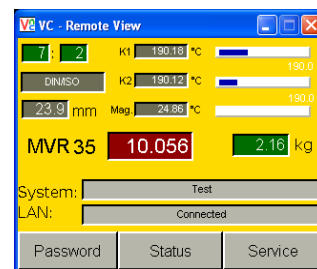
New MI-ROBO

..... the next generation of the fully automated melt indexer which meet the standards ISO1133 and ASTM D1238 to measure pellets, powders and similar shaped materials - at the same time the automatic cleaning - all in one device.....



MI-ROBO

Internal Controller with 5,7" color-QVGA-touchscreen:
Complete control of the MI-ROBO



MVR / MFR measurements - single values and long-term graphics

Features:

- **Integrated magazine for 30 test runs**
- MFR Host Software allows parameterisation, online monitoring, as well evaluation of tests MVR / MFR
- **Internal Controller with 5,7" color-QVGA-touchscreen:** for complete control of the MI-Robo operation. With status display and efficient interface for service (password protected)
- **5 calibration settings for the set temperature with assigned parameter files for optimal performance over a wide temperature range**
- **Temperature resolution 0.01 °C**
- **Filling procedure and cleaning cycles can be specified for each test material**

Further optional features:

- Inlet option for measurement of sticky test materials
- Online Sampler
- Magazine – heating

Improvements of MI-Robo in comparison to the predecessor model**MI-Robo 89.98 :**

- **Compact design**

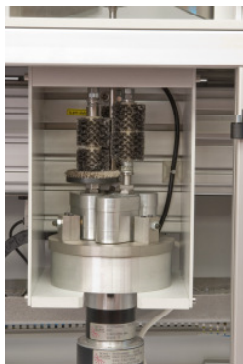
minimize moving parts – completely covered

- less maintenance efforts -

- **Optimized cleaning procedure**

the position of the cleaning tools are be fixed,
and will be struck by the test barrel

- significant time saving -



- **Piston Cleaning unit**

placed in the front of the instrument

- easy to maintain -

- **High precision timer with a resolution better than 0.001s**
- **Optimized sensor technology**
- **Improved accuracy**
- **Proven automated melt cutting system (MI-series)**

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