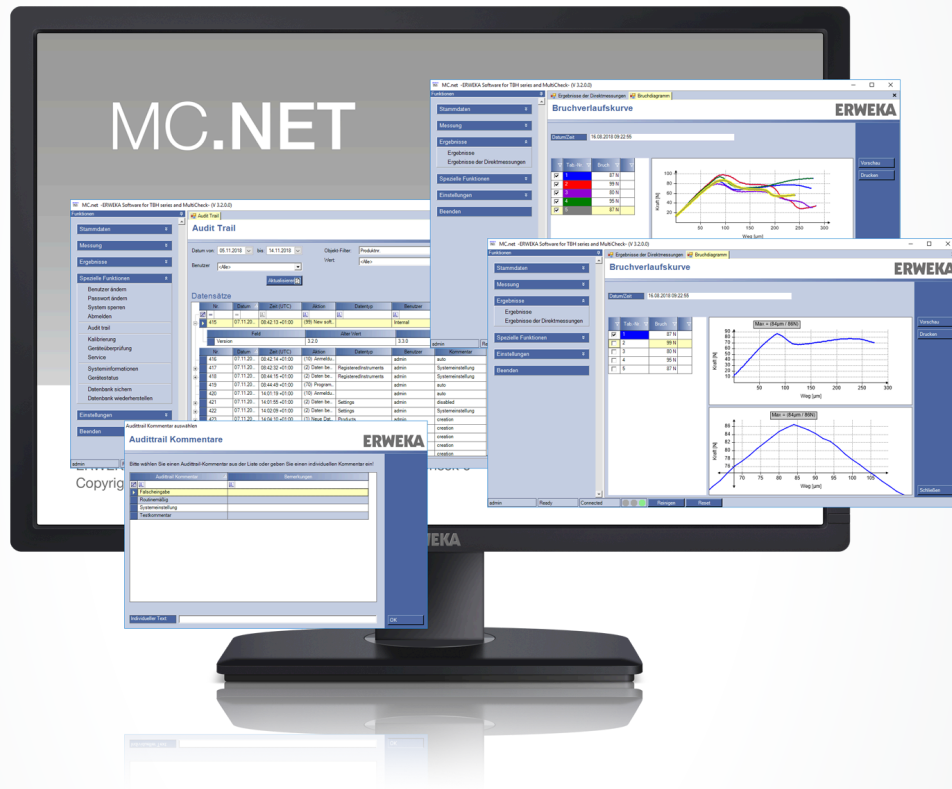




PHYSICAL TESTER SOFTWARE

MC.NET

www.erweka.com/products/physical-testers/physical-tester-software/mc-net/

MC.NET

PHYSICAL TESTER SOFTWARE

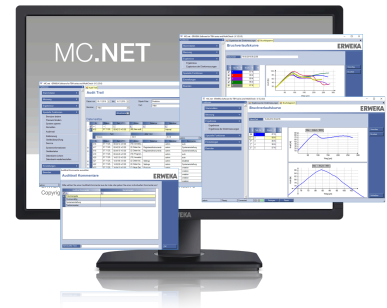
One database, many devices: The MC.NET software is our innovative solution for external control of the ERWEKA hardness and combination testers.

The software controls all from the compact TBH 325 and TBH 425 up to the fully automated EasyCheck and MultiCheck 5/5.1/6.

With the power of MC.NET, data from multiple devices can be stored inside a single, network MS SQL database and easily accessed by multiple installations of MC.NET in the same network. Thanks to its advanced Audit Trail features, the data integrity is ensured.

With the help of MC.NET, the user can easily qualify devices, create and use methods and analyze test results – all with full 21 CFR part 11 conformity and extensive Audit Trail.

All features within MC.NET are optimized on one thing: saving time while maintaining full documentation.



MC.NET

AT A GLANCE


100% USP/EP

Conform to all regulations


FULL DOCUMENTATION

Documentation and tracking of all activities


ADVANCED SEARCH & FILTERING

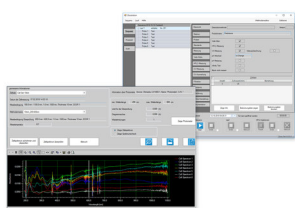
Comfortable search and filter functions

MC.NET

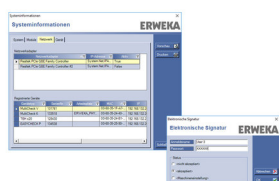
FEATURES

**FULL CONTROL FOR ALL OUR HARDNESS TESTERS**

Each MC.NET installation allows for full device control with automated testing. In combination with a network database that shares all its data across all MC.NET installations in the network, MC.NET manages methods as well as reports and tracks all changes with a complete audit trail.

**FLEXIBLE USER MANAGEMENT**

Users can be easily created, edited and specific rights can be quickly allocated. This ensures that only authorized personell has access to specific functions. The user management also works in conjunction with the network database, sharing users across all MC.NET network installations and has support for Active Directory.

**ELECTRONIC SIGNATURE**

Thanks to the electronic signature, handwritten approval of tests is not necessary anymore. The full process from creation over audit up to approval of the test results is fully integrated into the software.

DATA MANAGEMENT

CENTRAL DATA MANGEMENT

With MC.NET, the user manages all data used for and by the hardness tester, in either a local or a central MS SQL database. Products, methods, users and testresults can be shared across several devices by the central database, removing the need to maintain the same data repeatedly.

EFFICIENT METHOD MANAGEMENT

As soon as a method is created with all its information, it can be easily used as template for future methods. Just select the suitable template and use it. In this way, creating a larger number of methods is efficient and comfortable.

LOCAL OR NETWORK DATA

All data (device settings, batch information, methods and more) can be stored either locally or in a network database (MS SQL). The network configuration allows access to all data from any MC.NET powered devices, therefore reducing the need to create base data for many devices to just once.

MC.NET

ANALYSIS & AUDIT

**MC.NET AUDIT TRAIL WITH FULL DATA INTEGRITY**

The Audit Trail inside MC.NET is conform to regulatory rules (e.g. 21 CFR Part 11) and tracks all activities of the software, logging change, user, time and (optional) reason (What, Who, When, Why). For quick completion of the audit trail dialog, reasons can be either predefined and then selected or entered freely. With the Audit Trail Viewer, users can quickly and conveniently search and filter all changes to the system, never losing overview of the system.

**MC.NET HARDNESS DIAGRAMM**

The optional hardness diagramm shows the force-path progress of the tablet hardness, enabling easy visual confirmation of the tablet hardness measurement. The graphical results of the hardness diagramm assist with derivation of a method aswell as with selection of test parameters. The function also serves as quality control feature, because expected results can be easily compared to the actual diagramm. After completion of the tests, up to 20 hardness diagramms can be compared to each other. The zoom function and different colors of the selected diagramms makes rating of the results as easy as never before. The hardness diagramms can be saved and printed. Single data points can be exported as XML file.

WORKFLOW

MC.NET AUDIT TRAIL

With the Audit Trail (tracking all 4 'W's - Who? What? When? Why?), tracking changes across all devices is as easy as it gets. The Audit Trail viewer simplifies filtering and searching with an easy to use interface. It is 100% 21 CFR part 11 conform and offers full data integrity.

TBH TO MULTICHECK 6

With MC.NET, users gain full control over Erweka's physical hardness tester via external computer. The software supports all devices, from the manual TBH 325 to the semi-automatic TBH 425 up to the fully automated EasyCheck and MultiCheck 5/5.1/6. With its user-friendly interface, new methods can be quickly created and tests can be started and later analyzed in no time. This makes MC.NET the perfect companion to our physical tester.

DIGITAL AUDIT PROCESS

The electronic signature feature allows the user to fully digitalize the process of audit and release of test results, right inside the software. This removes the need for manual signing a printed document. The report can be digitally created, audited and released by entering the users login data. With the

vastly configurable user rights, the software ensures that only authorized users can run the specific steps of the process. After each step, MC.NET creates a report with a unique protocol number. Simultaneously, all results are stored in the database and can be easily viewed at all times.

MC.NET

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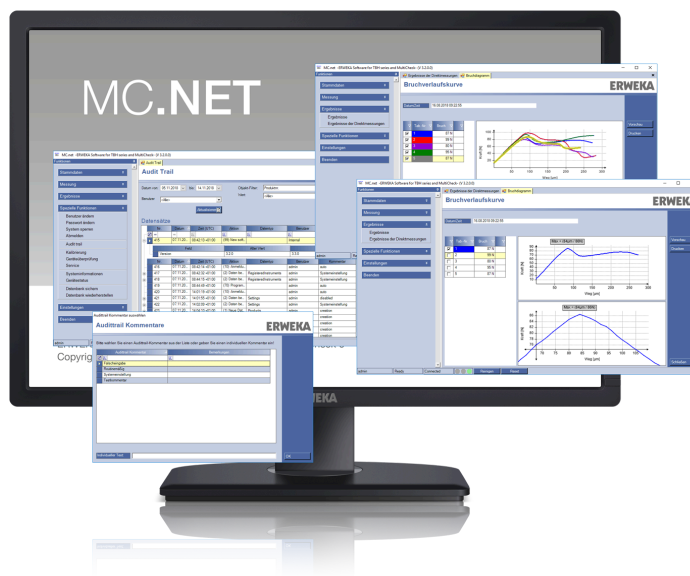
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