

## Easily find measurement data

imc SEARCH: the database solution for test & measurement specialists



How can test and development departments handle increasingly large data sets? With imc SEARCH. This test and measurement database application from imc Meßsysteme GmbH allows for a wide variety of important information to be centrally stored, quickly searched and intelligently filtered.

Allowing you to create automated evaluations, the direct integration of the imc FAMOS analysis software is especially convenient for the user. Thus, test and measurement specialists have access to the entire database and are able to turn Big Data to Smart Data at the push of a button. Within the imc SEARCH server, the analysis of large amounts of raw data can be narrowed so the transfer to the client is simplified and more efficient.

With the imc STUDIO software platform, measurement data from networked test stands and sequences can be easily transferred into the measurement database. In addition, a .NET interface supports data import from any source into the database. Thus, without being hardware dependent, imc SEARCH works around a unified central storage solution and avoids isolated applications.

In the case of mobile usage, imc SEARCH Mobile is available: it operates locally while allowing for regular synchronization with the central database in



### Press information

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the office.

The imc SEARCH data model can individually be configured by the user for the storing and archiving of data that is best suited for the requirements.

For more information on imc SEARCH, visit us at:

[www.imc-berlin.com/search](http://www.imc-berlin.com/search)

## **imc Meßsysteme GmbH, Berlin, Germany (manufacturer)**

For over 25 years, imc Meßsysteme GmbH has been developing, manufacturing and selling hardware and software solutions worldwide in the field of physical measurement technology. Whether in a vehicle, on a test bench or monitoring plants and machinery – data acquisition with imc systems is considered productive, user-friendly and profitable. So whether needed in research, development, testing or commissioning, imc offers complete turnkey solutions, as well as standardized measurement devices and software products.

imc measurement systems work in mechanical and mechatronic applications offering up to 100 kHz sampling rate per channel with most popular sensors for measuring physical quantities, such as pressure, force, speed, vibration, noise, temperature, voltage or current. The spectrum of imc measurement products and services ranges from simple data recording via integrated real-time calculations, to the integration of models and complete automation of test benches.

Founded in 1988 and headquartered in Berlin, imc Meßsysteme GmbH employs around 160 employees who are continuously working hard to further develop the product portfolio. Internationally, imc products are distributed and sold through our 25 partner companies.

## **imc Test & Measurement GmbH (sales and system integration)**

imc Test & Measurement GmbH is a system house that offers products and services for measurement applications. Our team of about 40 proven experts, having mainly backgrounds in engineering or science, work to realize customer-oriented and application-specific solutions on the subject of "electrical measurement of physical quantities."

imc Test & Measurement GmbH markets the recognizably innovative and powerful hardware and software products from their strategic partner, imc Meßsysteme GmbH, Berlin.

We complement these products with our comprehensive engineering services. These range from design, consulting and sales, with pre-and after-sales service, as well as customer and application-specific extensions, system integration, commissioning, training, rental of measuring systems, personnel contracting and much more.



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