

## Presseinformation

AUTOMATION Dr. Nix GmbH & Co. KG.  
D-50739 Köln, Robert-Perthel-Str. 2 [www.coating-thickness.com](http://www.coating-thickness.com)

<http://www.coating-thickness.com/127/QNix-4500-4200.htm>  
Press news 01/2010 QNix 4500 NEU

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**The latest “German” coating thickness gauge offers an increased measuring range, higher measuring accuracy and simplified operation.**

***As the coating thickness gauge most used world-wide, the rugged QNix® 4500 from AUTOMATION Dr. Nix is considered a best-seller among coating thickness gauges.***

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Asked about the indispensable requirements of a modern coating thickness gauge, automotive professionals always express the same desires: **“Easy operation. Universal use. High measuring accuracy.”**

Especially when used for standard applications during the rough every day operations of car businesses, paint shops and engineering enterprises, hand-held gauges for the non-destructive measurement and inspection of coating thickness have to be easy-to-use with a rugged design while being reasonably priced at the same time.

Furthermore, the new coating thickness gauge QNix® 4500 is the best-selling one world-wide, according to the German manufacturer AUTOMATION Dr. Nix. Also known as QuaNix, this gauge now offers even faster, more accurate and reliable measurements of coating and corrosion thickness within an increased measuring range.

Dual probes, integrated into the gauge, measure coating thickness on various substrates and meet even the highest practical requirements thanks to a particularly broad application range.

The latest QNix® 4500 coating thickness gauge guarantees most precise measurements on steel and iron as well as on non-iron metals such as aluminum, zinc, brass or copper, based on proven hall-sensor and eddy-current technology. The device automatically recognizes whether measurements are taken on steel and iron (Fe-substrates) or aluminum (NFe-substrates) and suggests repeating the measurement when changing the substrate.

Thus, the improved gauge from AUTOMATION Dr. Nix guarantees highest control and security even with its increased measuring accuracy within the complete measuring range between 0.0 and 3000 µm and even on smallest measuring surfaces of not more than 10x10 mm (0,39“x0,39“).

Dr. Gerrit Gehnen, Chief Developer at AUTOMATION: “High measuring speed is an enormous advantage during multi-measurements on huge surfaces such as a ship’s hull, with thousands of measurements each day and matching each single measurement, results in more security and saved time.

Belegexemplare erbeten an:  
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The roughly "cell-phone-sized" and only 105 g (incl. batteries) light coating thickness gauge now offers its users even faster and still highly accurate measurements of coating and corrosion protection thickness. And this on steel and iron as well as on non-iron metals such as aluminum, zinc, brass or copper.

"Users around the world appreciate the conveniently large and lit display and the practical one-hand-operation without prior calibration," sais Holger Seyler, Chief of Export, "the broad application range achieved with dual probes as well as the high measuring speed and accuracy of up to 3000 µm, characterize once more the innovative German coating thickness measuring technology of AUTOMATION Dr. Nix as it has been proven in rough every day use time and again."

The particularly cut and wear-resistant ruby measuring heads ensure the long-term use of the new QNix®4500. This is only one detail of the numerous quality features characterizing the latest coating thickness gauges from the world-wide renowned German enterprise that develops and manufactures all its devices and systems in Germany exclusively and provides a 3-year warranty of quality. Coating thickness gauges "Made in Germany" that are leading even in China.

For detailed information please visit:

<http://www.coating-thickness.com/127/QNix-4500-4200.htm>

Download PRESS texts and images at:

<http://www.coating-thickness.com/141/PRESS.htm>

For individual answers to technical details please visit:

<http://www.coating-thickness.com/112/CONTACT.htm>

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