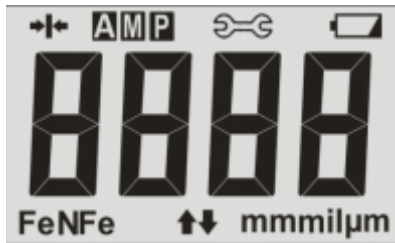


Operating modes

The device has 5 operating modes: **A**, **M**, **P**, **Fe**, **nFe**. To switch between these modes, shortly press the **MODE** button, which will switch modes in a loop. The current mode **AMP** will be shown on the display.



A - Auto: Quick measurement with automatic selection of measurement method. Dynamic resolution. Great for checking the car body.

M - Manufacturing: Detailed and precise measurements with high resolution across the entire range. Automatic selection of measurement method. It is recommended to complete the twopoint calibration before measuring in this mode.

P - Program: Measurement using six points of reference for custom calibration. Automatic selection of measurement method. To use this mode, completing the six-point calibration is required. This mode is designed for cases where the standard factory calibration of the sensor is not suitable. For example, when measuring coating thickness on a substrate with properties vastly differing from steel and aluminum.

Fe - Magnetic induction method: Quick, continuous measurement (4 measurements per second) of coating thickness on a ferrous metal substrate, using magnetic induction. For accurate measurements, it is recommended to complete the twopoint calibration before measuring.

nFe - Eddy current method: Quick, continuous measurement (4 measurements per second) of coating thickness on an aluminum alloy substrate, using eddy current. For accurate measurements, it is recommended to complete the two-point calibration before measuring.

Thank you for your attention! If you haven't found an answer to your question, ask CARSYS CUSTOMER SERVICE bot again or contact our manager.