

measure up. contactless.

coatmaster Flex

비접촉 코팅 두께측정기





Avoid rework and rejects.

Detect and correct deviations early in the process.



Save material.

Reduce your material consumption by up to 30%. This saves money and protects the environment.



Ensure quality.

Produce coatings with high accuracy and set new quality standards.

Technical Data

Cured powder / dried paints 1 – 1000 µm Wet paints before drying $1 - 400 \mu m$ Powder coatings before curing $1 - 400 \mu m$ from 20 ms Measuring time Distance tolerance¹ 2 - 15 cmTilt tolerance¹ ± 70° Measurement on moving parts yes Relative standard deviation² < 1 % Measures coatings of any color (incl. white) yes Real-time data access via ERP and browser yes Weight (without battery) 1.3 kg

Dimensions

374 x 91 x 203 mm





Depending on coating and substrate material

² 60 μm powder coating before curing on aluminium, 5 cm working distance