

Why is the coatmaster Flex your best companion on the coating line?



2x

Faster color change

6x

Faster training time for new staff

3x

More uniform coating thickness distributions

20% More efficiency due to less rework

30% Savings on coating material and wear parts

Measure on hot surfaces with optional iris up to:

90°C
200° F

Thickness measuring range from **10** to **500** μm
0.4-20mils

Measuring time typically

>>> 0.02 secs.

Repetition rate

40 measurements per minute

Transparent & metallic paints

Precise measurement on moving components

Closed control of coating thickness

Working Distance **5 - 15 cm**
2 - 6 inches

API interface for ERP data synchronization

coatmaster Library with +1000 RAL colours for calibrations

Maximum accuracy & repeatability

Create new coating jobs online

99 years cloud storage

Online, Offline and Wired operation

AI

Works on cured and uncured powder, liquid, zinc-flake and more coatings

Automated test report

Error-tolerant measurement

E-mail status reports

15.0 ready
Interface to Closed-Loop and artificial intelligence