# coatmaster

Measure coating thickness early in

your process.





#### Control production.

Detect and adjust deviations early in the process and avoid rejects and reworks.



# Document consistently.

Continuous logging of your coating process for you and your customers.



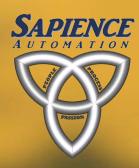
#### Save material.

Reduce material consumption by up to 30% in order to conserve your resources and protect our environment.



# Secure quality.

Produce coatings with high accuracy and set new quality standards.





# The coatmaster provides reliable results.



#### Non-contact.

Patented technology (Advanced Thermal Optics) for non-contact thickness measurement at a distance of up to 100 cm.



#### For complex-shaped parts.

On curved surfaces, on inside faces as well as in corners and on edges.



# Early in the process.

Also suitable for wet and uncured coatings.



#### In-line in real time.

Measure on moving parts in the coating line for uninterrupted production.



#### For all colours.

Measure with or without calibration, matching your demands.



#### Various substrate materials.

Measure on metal, plastic, rubber, wood, CFRP, glass and many more materials.

# The **coatmaster** is versatile.



# Lubricant and polymer coatings.

Lubricant coatings can be applied within a small tolerance range. Short measurement duration saves time and allows for continuous documentation.



#### Wet paint coatings.

Precise measurements even before curing. High repeatability is guaranteed, thus saving material and time whilst assuring quality.



# Adhesives.

Measure adhesives precisely and reliably in a soft state, even on rough surfaces. This assures that only the best quality is delivered.



# Powder coatings.

Mhe precise control of the coating thickness enables the consumption of powder paint to be reduced by up to 30%. Mhe thickness measurement early in the process saves time and reduces rejects.



# Thermal spray coatings.

Mhe thickness of thermal sprayed coatings is measured quickly and precisely on sprayed or mechanically processed surfaces. Mis saves time for quality control and also allows documentation even on delivered parts.

#### contact information

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Register for your personal webinar.

