Press release
February 2024

WAGNER at the PaintExpo 2024: Sustainable & smart solutions for the coating process

(Hall 3, booth 3330)

WAGNER offers the entire range for every area of application, from individual components to fully automated coating systems. A major focus is on saving solvents, materials and energy. In addition, the products and systems increase productivity in the coating process thanks to their simple operation and optimized process control.

The manual and automatic liquid coating guns are characterized by high application efficiency and economical use of materials. The new high-speed rotation atomizers for solvent-based and water-based paints play a major role in the implementation of highly automated liquid coating systems and robot solutions. This development is supported by updates in control technology. The flushability of the liquid coating pumps has been significantly improved - for example, the Cobra high-pressure double diaphragm pump has been optimized so that the required volume of flushing agent and color change time have been significantly reduced.

The WAGNER subsidiary, WALTHER Spritz- und Lackiersysteme GmbH (known under the brand name "Walther Pilot"), will be represented on the stand with product highlights in material preparation and application technology.

In powder coating, the focus will be on efficiency and automation. In manual coating, the focus will be on how assistance functions help even inexperienced personnel to carry out coating tasks in line with requirements. In the area of automation, visitors will experience a new dimension of process reliability and how the path to fully automated coating can be easily mastered with axis and robot technology.

The presentation is rounded off by exciting field reports on analog and digital services, including the COATIFY information & management platform, service app or Online Academy as part of the wide range of training courses offered by the WAGNER Academy.
Examples of trade fair exhibits:

Exemplary picture of trade fair exhibits in liquid coating (feeding and application equipment)

Exemplary picture of trade fair exhibits in powder coating (powder automatic guns)

Exemplary picture of exhibited service topics (COATIFY information & management platform)