

## **CURRENT ISSUE**

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## Content

# Plasmatreat REDOX-Tool: an Environmentally Friendly, Chemical-free Solution for Removing Oxide Layers from Metal Surfaces

Plasmatreat, a German company in the field of surface treatment with plasma technology, developed the REDOX-Tool: an environmentally friendly, chemical-free solution for removing oxide layers from metal surfaces. This technology brings significant benefits to industries such as automotive, electronics and renewable energy.

### Wagner Sprint 2 Expert Offers Master Solution for Manual Coating Tasks

As a new member of the Sprint 2 product family, the Sprint 2 Expert manual powder coating system offers unique additional functions for special requirements.

#### Gema ZA17 Vertical Module for Precise Gun Position Guarantees Perfect Coating Results for Most Complex Applications

The new Gema ZA17 vertical module in combination with the ZS05 stationary axis precisely positions the gun axes UA05 and UA05-x on the coating object and guarantees perfect coating results for most complex application requirements and difficult part geometries.

# Dürr Equips First BYD Plant in Europe with Sustainable Painting Technology

BYD Auto Company Limited is now building a European car factory in Szeged, Hungary, becoming one of the first Chinese car manufacturers to do so. For painting its "New Energy Vehicles" (NEV), BYD has partnered with Dürr. For this project, Dürr will supply and install more than 120 painting and handling robots.

# Rust — Is It a Protective Layer?

Surface Finishing practitioners have been paranoid about rust for centuries. In our frantic fight to prevent rust at all costs, we have developed a complex array of standardised tests like Neutral Salt Spray, Corrodkote and Weatherometry for the various protective coatings employed.



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