



BRAND-NEW

SPECIAL

PaintExpo

Dürr Will Realise the New Aluminium Wheels Painting Line for MAPSA

MAPSA, the Spanish producer of aluminium wheels based in Orkoyen, near Pamplona, and affiliate to Mondragon Group, has awarded to Dürr the realization of the entire new painting line for aluminium wheels on a turnkey basis. MAPSA will exploit the advantages of the extended product portfolio of Dürr Group for aluminium wheels that includes layouting, complete process line, conveyors, handling robots, complete automatic liquid paint application system with electrostatic EcoBell 2 (Fig. 1), demi and waste water plant, VOC abatement systems – that in case of regenerative thermal oxidisers are specially tailored to handle wheel paints exhaust – and a dedicated software for the management of the entire system.



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Figure 1: MAPSA's new painting line will feature a complete automatic liquid paint application system with electrostatic EcoBell 2.

The painting line, being told as the fastest for aluminium wheels in Europe, running at 8 m/min, will be a real challenge for Dürr technicians, both for rims handling and conveyor synchronization as for paint application and multiple rims baking and cooling. The new line will allow MAPSA to prosecute its plan of capacity expansion with a high quality and productivity plant, fully automated, from robotic loading to final inspection, provided with innovative solutions including the state of the art liquid paint application systems.



For further information:
www.olpidurr.it

LEADING IN PRODUCTION EFFICIENCY

EcoGun AUTO

Automatic spray gun for wood working industry

Compact and light automatic spray gun for air-assisted, air-less and airspray application. Can be used for paint application in the machining and wood working industry. All EcoGun automatic spray guns offer a wide range of spraynozzels and additional equipment.

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