

Press Release



German Engineering

New products from SATA

Kornwestheim, Germany, September 2024

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Visitors to this year's Automechanika were able to marvel at a whole range of new products at the SATA stand. The Kornwestheim specialists for surface coating technologies had obviously saved up a few things for the occasion.

The new product that attracted the most interest was the jet X premium spray gun. Even at first glance, you can see that there is a lot to get excited about. What catches the eye is the simple, elegant exterior in matt black with red accents. Design may be a matter of personal preference, but the jet X simply turns heads. According to the company, the most important innovations are of a more technical nature. For instance, innovative nozzle technology is intended to set new standards in atomisation: The labyrinth airflow system invented by SATA guides the air in the nozzle so that it exits free of turbulence and pulsation. This enables achieve exceptionally fine and homogeneous atomisation and a new level of surface quality. The spray pattern remains absolutely uniform over its entire height and has clearly defined fade-out zones.

In addition to the design, the large digital unit on the top model jet X DIGITAL pro is another stand-out feature. The adam X pro offers a number of functions that had never been seen on a spray gun before. It shows the inlet flow pressure – and much more: It also displays any deviations from the target pressure that has been set. If this deviation exceeds 0.2 bar, an optical alarm is triggered.

The adam X pro also provides information on the ambient temperature and battery status. The digital unit also keeps precise records of operating hours, painting time and the number of trigger pulls, i.e. how often the trigger was actuated. Important data can be transferred to a digital dashboard on a PC or smartphone – perfect for monitoring and analysing the painting process.

The jet X also has some other clever features, such as the trigger that can be removed in no time at all without tools, plus an integrated spanner for removing the paint nozzle.

The second major new product under the SATA brand was perhaps not quite so highly anticipated – which makes it all the more exciting: LCS, the Liner Cup System from SATA. Although it is by no means the first on the market, it has one decisive advantage: It fits all SATA spray guns

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with a QCC cup connection – without an adapter. This improves the weight and centre of gravity of the spray gun and makes cleaning easier. When asked about other product benefits, the team is quick to elaborate: High-quality, particle-free strainers that are clicked into place. A quadruple bayonet locking system that shows at a glance that it is correctly secured. Complete scale and high-quality materials.

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The curtain was also raised on a new breathing protection product: We are, of course, talking about the new generation of the air star F, the half mask with filter from SATA. According to the manufacturer, it is lighter than its predecessor, offers a larger field of view and is even more comfortable to wear. The filters can now be clicked in quickly and easily. The air star F 2.0 also comes in a new design, with lots of black and red accents.

To match the mask, SATA also presented a new paint suit – also in black. The SATA suit Standard is designed for comfort and freedom of movement: It has an ergonomic cut and offers numerous adjustment options.

Anyone who was unable to see these products at Automechanika can catch up later: SATA is presenting its new arrivals on a website specially designed for the new products.

LCS - Expected to be available from October 2024

air star F 2.0 - Expected to be available from November 2024

jet X - Expected to be available from January 2025

Enclosure

Press photos

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suit standard



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