Benefits

Applications

Industries

Products

Technology

Comp



AIRSKIN together with Dassault Systèmes at SPS 2024 in Nuremberg







We're wrapping up an amazing year of exhibitions at SPS - Smart Production Solutions and we couldn't have asked for a better way to close out the season with Dassault Systèmes.

It was great showing how AIRSKIN technology helps make automation safer and more adaptable. Together with Dassault Systèmes, we've demonstrated how to make human-robot collaboration smarter and more secure.

model. We build the simulation digitally to analyze cycle times and detect potential collisions. This allows us to ensure the application is safe in a virtual environment before seamlessly transforming the simulation into reality.

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SOLIDWORKS and 3DEXPERIENCE platform

At AIRSKIN, we make sure that assembling our products is as simple as possible. That's why every AIRSKIN comes with a detailed, illustrated user manual.

Thanks to the SOLIDWORKS Composer, we now save a lot of time creating these manuals. CAD data can be directly imported from

with arrows and other graphical elements.

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These same innovations were featured at SPS Messe, where we proudly showcased the collaboration of AIRSKIN with Dassault Systèmes, emphasizing both our innovative solutions and our strong partnership.

About us - AIRSKIN is the industry game changer by unleashing the full power of industrial automation. We are the go-to solution provider for open and flexible robot applications with our patented safety technology AIRSKIN, which upgrades standard industrial robots to fenceless applications. More information on our website: airskin.io

2000 mm/s free space and 400 Speed

mm/s clamping

One application for several

Flexibility production lines

Space Up to 90 % reduction

Simplified risk assessment, highest safety PLe/CAT3

Based in Austria, we develop and produce AIRSKIN, a patented, add-on safety sensor solution for robots, AGVs, End-of-Arm-Tooling (EOAT) and other moving machinery.







APPLICATIONS AIRSKIN PRODUCTS

Pick & Place Technology

Palletizing General Contracting

Machine Tending Safety Services

Assembly For KUKA

Screwdriving For Stäubli

Quality Control For Yaskawa

Service and Cleaning Modules

Safetyflange

Cellcore

COMPANY SUPPORT SECTION

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Imprint

ZIRSKIN® ISO 9001 ISO 14001



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