

Innentitel und -story

– Aufmacher für ein spezielles Thema!

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Aufmacherbeitrag:

» PCB & ASSEMBLY

Fluid dispensing robot systems

Coming into sight: the role of vision in robotic fluid dispensing

Key to streamlining robotic fluid dispensing, vision-guided systems allow precise deposit placement, permitting robotic systems to deliver faster production cycles and cover the gamut of the dispensing process, minimising programming time and reducing overall operational costs.

• Inohrath's Thoma, Product Line Specialist in Automation, Industrie 4.0



Fluid dispensing robot systems

Fluid dispensing robot systems are used to precisely dispense materials onto a substrate. They are commonly used in the electronics industry for depositing conductive pastes, adhesives, and other materials. The systems consist of a robotic arm with a dispensing nozzle, a vision system for precise positioning, and a control system. The vision system typically uses a camera to capture an image of the substrate and a software algorithm to identify the target location. The robotic arm then moves the nozzle to the target location and dispenses the material. This process is repeated until the entire substrate is covered. The use of vision-guided systems allows for high precision and repeatability, which is essential for high-quality production. Additionally, these systems can be programmed to handle a wide range of materials and dispensing volumes, making them a versatile solution for many applications.

Robotic fluid dispensing

Robotic fluid dispensing is a process where a robot arm is used to precisely dispense a liquid material onto a substrate. This is often used in the electronics industry for depositing conductive pastes, adhesives, and other materials. The robot arm is typically equipped with a vision system that allows it to precisely locate the target area on the substrate. This ensures that the material is dispensed exactly where it is needed, resulting in high-quality, repeatable results. The use of robotic fluid dispensing can significantly reduce the time and cost of production, as it allows for faster cycle times and less waste compared to manual dispensing. Additionally, robotic systems can handle a wide range of materials and dispensing volumes, making them a versatile solution for many applications.

Vision-guided dispensing

Vision-guided dispensing is a process where a vision system is used to guide the dispensing of a liquid material onto a substrate. This is often used in the electronics industry for depositing conductive pastes, adhesives, and other materials. The vision system typically uses a camera to capture an image of the substrate and a software algorithm to identify the target location. This allows the dispensing system to precisely locate the target area and dispense the material exactly where it is needed. This results in high-quality, repeatable results and can significantly reduce the time and cost of production. Vision-guided dispensing is a versatile solution for many applications, particularly in the electronics industry.

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