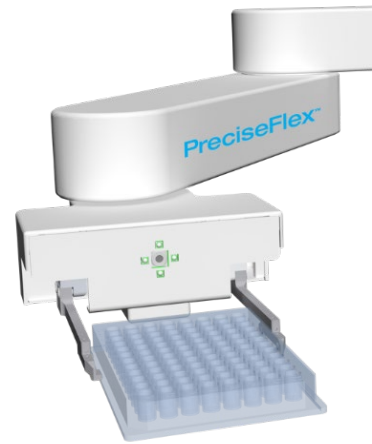


Brooks Automation Launches PreciseFlex Vision Gripper at SLAS 2024 in Boston February 5-7

Embedded vision accelerates deployment of automation in life sciences.

CHELMSFORD, MA (February 5, 2024) – Brooks Automation announces the launch of Vision Gripper, which accelerates the adoption of its PreciseFlex™ collaborative robots. By embedding vision into the widely adopted Servo Grippers, customers save up to 3 days and thousands of dollars during system design, engineering and deployment.

Advanced functions like Auto Teach are ideal for laboratory sample handling applications, saving time during deployment and again during recovery when changes are made to the lab space. Clear-Check and presence/absence functions enable error-proofing to keep systems running around the clock. Vision Gripper also reads a wide range of 1D and 2D barcodes. Cameras are factory-calibrated and ready to deploy, out of the box.



“Deploying PreciseFlex robots has never been easier or faster,” said Tim DeRosett, Brooks Automation Director of Product. “Vision Gripper is another example of Brooks’ commitment to innovation and delivering more value for our customers.”

Vision Gripper works with a wide range of PreciseFlex collaborative robot models. It is used for micro-localization when PreciseFlex robots are deployed on Autonomous Mobile Robots (AMRs), further reducing costs and complexity.

At SLAS 2024 (Booth #236), Brooks will also display a full line of automation solutions, including PreciseFlex™ collaborative robots and PathFinder™ benchtop robotic workstations, tube decappers and sealer modules. Learn more at brooks.com/lifescience.

To learn more or schedule media interviews during SLAS, please email GlobalCommunications@brooks.com.

About Brooks

Brooks is a leading provider of semiconductor manufacturing and laboratory automation solutions worldwide. Brooks is a provider of industry-leading precision vacuum robotics, integrated automation systems, contamination control solutions, benchtop robotic workstations, tube decappers, sealer modules, and collaborative robots to the world's leading semiconductor chip makers and lab automation equipment manufacturers. Brooks is based in Chelmsford, MA, with operations in North America, Europe, Australia and Asia. For more information, visit www.brooks.com.