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Brooks Automation Features Integrated Three-Robot PreciseFlex™ Product Demo at SLAS Europe in Dublin

CHELMSFORD, MA – Brooks Automation, formerly Precise Automation, will exhibit in **Booth C1** at the SLAS Europe 2022 Conference & Exhibition May 24-27 in Dublin, Ireland. The annual SLAS event brings together life science research professionals from academia, industry and government, plus developers and suppliers of laboratory automation technology.

The Brooks Automation booth will feature PreciseFlex™ collaborative robots, which are able to work safely alongside their human counterparts without risk to workers or instruments. Showgoers will see a demonstration of an Automated Storage and Retrieval System (ASRS), where robots demonstrate handling lab samples in microtiter plates coordinated across three integrated robots:

1. PreciseFlex 400 (750mm), a four-axis robot outfitted with a Cognex barcode reader integrated on the gripper;
2. PreciseFlex 400 (400mm), another four-axis mounted on a 1m linear rail to service multiple stations;
3. PreciseFlex Cylindrical Coordinate Robot (1.5m), featuring FlexDrive high performance technology which provides larger reach and faster speeds while remaining safe.

Robots Built for Laboratory Automation

The PreciseFlex™ 400 robot is an autosampler developed specifically for benchtop applications in laboratory automation where price, ease-of-use, space requirements and safety are critical. The robot's four-axis configuration has a servo gripper for handling plates stored in stacks. To see a preview of the PreciseFlex 400, watch this video.

If you haven't made plans yet to attend SLAS 2022, register today. For more information on Brooks Automation or PreciseFlex collaborative robots, visit www.brooks.com. You can also request a meeting at the show using the contact Brooks form on the website or follow us on LinkedIn.

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