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Press Release

Robot challenge launches conveyors at UK trade show

Applied Automation Industrial Systems will launch a range of Swedish conveyors at this year's PPMA Show and invite visitors to take on the robot challenge.

Carryline's flexible plastic chain conveyor will be unveiled on stand H34 at the NEC in Birmingham on 29th September. The spiral conveyor will feature in a machine set up with a robot spelling challenge. Visitors can programme the Omron Delta Robot to spell out various words by selecting the correct letters from the conveyor as they pass by. The SMC Pneumatics non-contact gripper will then pick and place the letters.

The spiral conveyor is a space efficient solution and, like all Carryline conveyors, can be built to the customer's specification. The conveyors are trusted around the world in industries including food, packaging and pharmaceutical. They are easy to adapt and low maintenance. There is a choice of aluminium or stainless steel, six chain widths and various chain types.

Managing Director, David Rowe said: "We have ambitious plans for our Industrial Systems division and are pleased to add these conveyors to our product range. Applied is now the sole national agent for Carryline in the UK and Northern Ireland and we provide a full design and installation service.

"This is our first time at the PPMA Show so we're excited to be launching Carryline there and the robot challenge will be a bit of fun for visitors."

Applied Industrial Systems will also be exhibiting the robust MayTec profile system, flat belt conveyors and the versatile pipe and joint system. For more information go to <u>www.appliedindustrialsystems.co.uk</u>.