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FOR IMMEDIATE RELEASE

Techcon Releases TSR2000 Series Smart Dispensing Robots

Cypress, CA — April 2018 — Techcon, a leader in precision fluid dispensing technologies, is pleased to introduce the TSR2000 Series Smart Dispensing Robots. The system is designed specifically for precise fluid dispensing applications and is compatible with all valve types and controllers. The user-friendly, smart PC-based software makes the robot easy to program and simple to operate.

Smart features include intuitive software with touchscreen programming capability and CAD/DXF file import. The vision system allows the robot to automatically correct part misalignment and shorten programming time via its pattern recognition feature. The laser height sensor allows the robot to automatically adjust Z height to compensate for both surface height changes and part variation.



From a general assembly manufacturer looking to automate an existing dispensing application, to an engineer designing a production process from the very beginning, Techcon Systems dispensing robots offer unsurpassed value in automated precision fluid dispensing.

The basic Dispensing Robot series are available in three platforms:

- TSR2201: 200mm X 200mm
- TSR2301: 300mm X 300mm
- TSR2401: 400mm X 400mm

The add-on Smart Kits are available in the following options:

TSR-STVHKIT	SOFTWARE, TOUCH SCREEN, VISION, HEIGH SENSOR KIT
TSR-STVKIT	SOFTWARE, TOUCH SCREEN, VISION KIT
TSR-STHKIT	SOFTWARE, TOUCH SCREEN, HEIGH SENSOR KIT
TSR-STKIT	SOFTWARE, TOUCH SCREEN KIT
TSR-SVKIT	SOFTWARE, VISION KIT
TSR-SHKIT	SOFTWARE, HEIGH SENSOR KIT
TSR-SKIT	SOFTWARE KIT

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About Techcon

Since 1961, Techcon has provided precision fluid and adhesive dispensing equipment to a range of service industries, including industrial assembly, aerospace, military, material packaging, medical device and electronics. Techcon products are renowned for their superior accuracy and durability, yielding improved industrial hygiene and enhanced productivity. Our latest innovation is an automatic robotic dispensing system, designed to reduce human error and further increase precision, while providing IoT features such as uploadable instructional files and remote monitoring/troubleshooting. Backed by our expert engineering team, Techcon, an OK International company, is delivering smarter, cleaner, more durable solutions. www.techcon.com