

Electronic Assembly Equipment

News Release

For Immediate Release

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Contact: Roger Dullinger, Marketing Communications Manager

(952) 469-8278, Roger.Dullinger@itweae.com

ITW EAE Wins VA Excellence Award for the Camalot Prodigy's Dynamic Dual Head Dispensing Technology

Lakeville, Minnesota, May 1, 2019 – ITW EAE is proud to announce that it has earned a coveted VA Excellence Award for the Patented Dynamic Dual Head (DDH) dispensing technology for the Camalot Prodigy Dispenser. The Award was presented during the 13th Vision Awards program at Nepcon China.

Dynamic Dual Head™ (DDH) offers the unique ability to double dispense speed while maintaining the highest level of accuracy for both dispense pumps. The patented design corrects for part to part rotation in "real-time" allowing synchronous dispensing of both pumps. DDH dramatically increases productivity with no sacrifice to yield and is compatible with Jetting and needle-based pump technologies.

"With the Dynamic Dual Head, customers can dramatically increase yields while reducing cost of ownership," said Hugh Read, ITW EAE Business Manager – Dispenser Group. "The DDH is designed for any step and repeated product including Semiconductor packages, PCB's, flexible circuits and panel designs."

The Vision Awards honor visionary advancements in SMT assembly products and technologies that enable China's electronics assembly industry to build better, more reliable products. The judging panel comprises assembly industry experts and downstream users. Products were judged on their innovativeness and their contribution in helping the industry reduce costs, improve product quality, increase production efficiencies, and enhance product reliability.

ITW EAE, a division of Illinois Tool Works, Inc., is the global leader in process knowledge, services and manufacture of capital equipment used in the printed circuit board assembly and semiconductor industries. The group brings together the world's leading brands of electronics assembly equipment: MPM Printers, Camalot Dispensers, Electrovert Cleaners and Soldering Solutions, Vitronics Soltec Soldering Solutions and Despatch Thermal Processing Technology. For more information visit www.itweae.com.