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Dosatron Metering Technology Now Available From Techspray To Support Inline & Batch Cleaners

Amarillo, TX – Techspray has reached an agreement with Dosatron USA to allow Techspray to distribute their water-powered dosing technology. This supports Techspray customers that use Eco-dFluxer and Eco-Stencil batch and inline cleaners.

The Dosatron unit is connected directly to the DI system and precisely meters the cleaner concentrate to dilution levels between 0.5% to 20%. This eliminates the need for manual mixing and pouring, and the variability that goes along with it. When you set the Dosatron unit to 15% dilution, that is what you get every time.

Variance in dilution can cause the performance of a cleaner to drop, leading to white residues and potential reliability issues for the final PCB. Dosatron units can maintain the dilution level proven through the qualification process of the cleaner, keeping quality in control.

Doug Ngai, Product Manager of Process Chemicals, stated: "Techspray supports high reliability board manufacturing with powerful cleaners and process tools like the Dosatron unit."

Also available from Techspray, Eco-dFluxer SMT100 is a water-based, environmentally friendly defluxer for use in both inline and batch cleaning equipment. Solvents and saponifiers lower surface tension for penetration under low stand-offs, and powerful cleaning action removes all flux residues.

Techspray's water-based stencil cleaners, Eco-Stencil RF (part #1571) and Eco-Stencil AQ (part #1572), are effective in both ultrasonic and spray-in-air cleaning systems. They use the latest environmentally friendly solvents and surfactants to break down pastes and adhesives.

Techspray, a division of Illinois Tool Works (ITW), is a leading manufacturer of chemical products for the electronics industry. Techspray formulates, blends, and packages a wide variety of chemicals and assorted support products for the electronics industry, heavy industry, and plant and equipment maintenance including degreasers, defluxers, conformal coating, dusters and water-based cleaners. More information can be found at <http://www.techspray.com>.