



Stand C 18

Totech Super Dry^R will exhibit a range of handling processes for Moisture Sensitive Devices at National Electronics Week



MSD handling specialist and global manufacturer of ultra low humidity drying and storage cabinets Totech Super Dry^R will demonstrate a range of solutions to deal with Moisture Sensitive Devices at next week's NEW exhibition at Earl's Court, London.

Designed to help meet the formidable challenges associated with IPC J-STS-033 for handling of Moisture Sensitive devices, Totech Super Dry ultra low humidity storage and drying cabinets deliver a host of premium performance features including <1% RH, the fastest recovery times, precision measurement, 24/7 data logging and very low energy consumption.

Since the introduction of lead free processing, the risks associated with marginal or improper handling of MSDs has increased dramatically. Higher reflow temperatures drive up the saturated vapor pressure to double or even triple that present in tin lead reflow processes. Component and PWBs require even more attention than ever before. See www.superdry.info.

Among the various dry cabinets on display at NEW will be the company's HSD 1106. The largest of the "Hyper Series," the 1106 incorporates dual patented Super Dry^R Zeolite drying

units which provide exceptionally fast time to set point and recovery rates as well as extreme set point stability. All Totech Super Dry products deploy self-regenerating desiccant, widely regarded as the safest, most reliable, energy-efficient and virtually maintenance free dehumidifying technology available.

Additionally, the company will exhibit its high performance SDV 46 Vacuum sealing equipment and Moisture Barrier Bags. (MBBs) Totech MBBs are 155 microns, exhibit extremely low Moisture Vapour Transmission Rates of 0.0006g/100 sq in/day and come with pre-printed (JEP 113) MSL labels.

Ends

About Totech Super Dry^R

Delivering globally to the world’s top tier OEM and EMS companies, and manufacturing in Asia and in Europe, Totech Super Dry has become the industry measure for ultra low humidity storage cabinets. Proper control of moisture sensitive devices (MSDs) per IPC and JEDEC standards has become more critical than ever since the introduction of lead free and its higher reflow temperatures. Boasting <1% relative humidity control and the fastest recovery times, Super Dry cabinets are available in a wide range of sizes and configurations, all with certified performance control measures.

Company Contact	Agency Contact
Chris Ward Totech UK Unit 7, Forest Row Business Park Station road, Forest Road East Sussex RH18 5DW United Kingdom	Helena Osborn Unit 1, Cutbush Court Danehill Lower Earley Reading, RG6 4UW UK
Tel: +44 134 282 2844 Email: chris@totech.co.uk www.totech.eu.com	Tel: +44 1189 759880 Email: helena.osborn@protean.co.uk www.proteanmarketing.com