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Value-driven, user friendly, high accuracy Digital Dispensing from OK International



OK International is introducing its new DX-350 Series of Digital Dispenser/Controllers at APEX 2007. The microprocessor-driven, fully digital DX-350 series dispenses precise fluid volume with consistently high accuracy and repeatability. The system will be fully available from Quarter 2.

The new feature-rich series is comprised of the DX-350 and the DX-355 dispenser/controllers. With an operating pressure of 0-100 psi, the DX-350 is designed to dispense a wide range of fluid viscosities, while also controlling variation in pneumatic dispense valves. The DX-355, with an operating pressure of 0-15 psi, has been specifically developed to meet the demands of low viscosity fluid dispensing.

Building on the strengths of OK International's DX-300 series Dispensers, the DX-350 series is founded on industry-proven technology. Every dispenser in the new DX-350 range is equipped with user friendly, intuitive firmware to deliver quick and easy task setup.

Specified for manufacturing environments where accuracy and repeatability take priority, the DX-350 Series guarantees size shot accuracy and control of drips between cycles through the standard inclusion of a digital timer, digital pressure and vacuum read out. In addition, the user friendly software further promotes ease-of-use with 10 programmable memories capable of storing and recalling the most frequently used dispensing cycle.

Extending operator flexibility, product application is diverse, ranging from the precision deposition of surface mount solder paste and adhesive, to semiconductor under-fill in

electronic work bench assembly. Operating from a 24V DC supply and supplied ready to use with a power adapter, air hose, sample tips, barrel, syringe adapter and syringe stand, the CE certified dispensers feature a timer range of 0.0080 to 60.00s. to further maximize operator flexibility.

The DX-350 Series' contemporary, robust housing is designed to optimize bench top efficiency. Since each unit can be stacked and fastened on top of each other and easily carried between work locations, its small footprint is ideal for manufacturers looking to conserve workspace.

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About OK International

OK International is a leading global supplier of products for production assembly equipment. The product range includes bench top soldering and desoldering tools, array package rework equipment, fluid dispensing systems and accessories, and fume extraction systems.

OK International is committed to understanding the product needs of its customers and supplies professional grade products that are innovative, reliable, price competitive and easy to use. Through a global sales channel, OK International provides expert product support and responsive customer service, with localization to meet regional market needs.