



12151 Monarch Street
Garden Grove, CA 92841
714-230-2398
Fax: 714-799-9533
www.techconsystems.com

FOR IMMEDIATE RELEASE

Contact:
Bryan Gass
E-mail: bgass@okinternational.com
Web site: techconsystems.com

Techcon Systems Releases Data Sheet for TS5000DMP Series Rotary Valve

Garden Grove, CA — June 2010 — Techcon Systems, a product group of OK International and a leading provider of fluid dispensing systems and products, announces that it has released a data sheet for its TS5000DMP Series Rotary Valve. The TS5000DMP series takes a revolutionary approach to solving some of the most difficult applications, including dispensing two-component epoxy and abrasive fluids.

The valve contains a disposable feed screw and chamber that can be quickly replaced within seconds while the production line remains in operation. This feature significantly reduces both downtime and waste. The unique TS5000DMP Series Valve features three different feed screw sizes (six, eight and 16-pitch). Optional encoder motors are available for closed-loop feedback requirements.



The TS5000DMP dispenses material with a rotary displacement action using a rotary feed screw principle. During operation, air pressure pushes the material from the syringe into the feed screw chamber. As the feed screw rotates, the material travels between the threads and out of the dispense tip. The feed screw is DC motor-driven.

Typical applications for the TS5000DMP Series Rotary Valve include die attach, surface mount adhesive (SMA), chip encapsulation, dam writing and thermal grease (silver paste or two-part epoxy).

For more information about Techcon Systems' TS5000DMP Series Rotary Valve, visit www.techconsystems.com.

###

About Techcon Systems

Techcon Systems was established in 1961 to service industrial manufacturing markets and has continued to be a leader in fluid dispensing systems and products. In 1996, OK International acquired Techcon Systems, providing a strong global sales channel, with direct subsidiaries in France, Germany, Italy, UK, China, and Japan. Today, Techcon represents OK International's OEM Division of products. Currently focusing on fluid dispensing systems, Techcon's

components are used in medical, automotive, telecommunications, aerospace, and industrial applications worldwide, helping improve manufacturing processes and increase the customers' bottom lines. Techcon offers an array of fluid dispensing products and provides dispensing components ranging from disposable accessories to complete microprocessor-controlled dispensing systems, and precision valves. For more information, visit the company at www.techconsystems.com.