



An Acument™ Global Technologies Company

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**Avdel® Hydra™ Workstations Apply Multiple Rivets And
Metal Inserts; Expensive Fixturing Equipment Eliminated**

***Modular System Designed To Customer Needs
Booth 1820 – Assembly Technology Expo 2008***

Avdel® Hydra™ workstations simultaneously apply Avdel Speed Fastening®, breakstem fasteners and threaded inserts in high-volume production environments, while eliminating the need for expensive fixturing and improving throughput.

Hydraulic placing heads instantly install Avdel fasteners, and at the end of each cycle, a new round of fasteners is indexed to nosepieces for synchronous, repeatable assembly. Fastener heads serve as fixturing points and can be moved and angled to adjust to distance and height and fastener pitch specifications.

Multi-head versions of Avdel Hydra workstations are designed to customer assembly requirements, applying as many fasteners as needed for specific applications. A Hydra system configured for a global electronics firm simultaneously places 168 blind fasteners in assembly of power transfer units, while another customized unit operates 30 fastening points in high-volume production of computer chassis.

Avdel Hydra workstations are available in fully automated and manually operated models that apply the full range of Avdel Speed Fastening rivets and breakstem fasteners as well as threaded inserts. The Hydra series is the only line of its type that offers custom configured assembly solutions in all three fastening forms.

For more information about Avdel Hydra workstations, contact Avdel technical sales at (704) 886-7100, or infoavdel@acument.com.

Avdel North America is headquartered in Sterling Heights, Mich., outside Detroit, with a production center in Stanfield, N. C., and a distribution center in Rexdale, Ontario. Avdel is an Acument Global Technologies company.

-30-



Avdel® Hydra Workstation