Adjustable Workbench Addresses Ergonomic Needs
The 955 Series workbench has cam-levered supporting legs, which provide superior leg and knee clearance. A convenient hand crank at the side of the station, just under the work surface, enables easy adjustment of work surface height. The height of the work surface can be adjusted from 30 to 42 inches. Work surface sizes range from 48 inches long by 30 inches deep to 72 inches long by 36 inches deep. A wide variety of colors are available. Suspended drawers, cabinets, instrument shelves and other accessories are available.

IAC Industries
714-990-8997
www.iacindustries.com

Machine Measures and Cuts Thick Wires
MaX, a high-specification system for accurately measuring and cutting wire and cable with outside diameters up to 0.75 inch, has a heat-shrink sleeve printer and a label printer can be integrated with the machine to create a complete solution for preparing cut-to-length wire and cables that cannot be run through a laser or other wire marking system. A pneumatic shear ensures clean cutting of large-gauge cables, while a controlled acceleration and wire pull mechanism ensures that wire will be cut to length accurately, especially when being used with a wire tree.

Spectrum Technologies
817-232-2373
www.spectrumtech.com

Adhesive Quickly Bonds Dissimilar Materials
Ultra Light-Weld 3013 is a resilient, low-viscosity, moisture-resistant adhesive for bonding a wide variety of plastic and metal substrates. It forms high-strength, environmentally resistant bonds for appliance assembly, plastic window bonding and other plastic assembly applications. The solvent-free, worker-friendly adhesive cures in seconds upon exposure to ultraviolet and visible light—even through UV-blocked plastics—allowing for increased production speed and lower processing costs. Substrates suitable for bonding include transparent or translucent acrylic, metal, polyethylene, COC, ABS, polystyrene and polycarbonate.

Dymax Corp.
860-452-1010
www.dymax.com

Adaptive Gripper is Ideal for High-Mix Applications
A two-finger adaptive robotic gripper is ideal for handling high-mix, fragile parts, in addition to bin picking, sorting and kitting, packaging, machine tending and light assembly applications. The agile and versatile device features three distinct gripper modes—parallel, encompassing and inside grip—that enable easy handling of different part geometries, including flat, spherical, cylindrical and irregular. Granular position, speed and force controls allow the gripper to handle parts with rigidity ranging from brittle to stiff.

Robofiq
888-762-6847
www.robofiq.com

Mounting or floating processing stations on the Alpha 355-E. Integrates standard or custom-specific modules, including those from non-Komax suppliers. You choose processing configurations such as crimping (with the widest variety of contact types), seal loading, flaring, timing, ultrasonic or resistance-welding, twisting of wire streams, fitting with insulation sleeves, and on and on. All controlled by ultra-flexible TopWin software which lets you record, edit and create the most job while the machine is running.

Meet the VERY adaptable Komax Alpha 355-E.
www.komaxusa.com

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