

## ACROMARK 830 SERIES



- \* High-strength steel plate construction
- \* High/Low, Air/Oil power system
- \* Point-of-contact, high-pressure activation
- \* Depth-stop stroke adjustment
- \* Linear rod head guidance
- \* Choice of heated head sizes
- \* Adjustable leveling head feature
- \* Motorized foil feeds with automatic scrap rewind
- \* Fixed knee or adjustable raising table configurations
- \* Adjustable from ½ to 10 tons of pressure
- \* User-friendly, all-in-one graphic controller with touch screen controls
- \* Dual electric safety hand switch actuation with anti-tie down, anti-pinch point circuitry

Each press comes with a rugged modular steel plate frame permitting an unlimited variety of frame configurations to suit every product need. The Series 830 presses operate with a direct acting, air/oil power system, developing a controlled marking pressure of anywhere from 1/2 to 10 tons with point contact high pressure activation. Both the four- and six-inch stroke cylinders preclude the need for fine adjustments to the support table during set up and automatically compensate for part thickness variations. Vertical clearance adjustments are made on raising table models by means of a heavy threaded center screw and for adjustable outboard supports. Dual electric hand switches with anti-tie down, anti-pinch point safety circuitry are standard. There are four standard heated head sizes, while special requirements are met upon request. All heads are suspended on a four post ram guidance assembly with a hardened and ground steel shafts moving through two levels of bearings for precision stamping accuracy. All heads have an adjustable leveling provision for ease in set-ups. A process controller with touch screen controls and motorized foil feed with automatic scrap foil rewind is standard. Among available options are receding foil guides, adjustable delayed foil strap circuitry, and preprinted Heat Transfer/Digital Heat Transfers feed systems with electric eye registration.

### SPECIFICATIONS

MODEL	HEATED HEAD	VERTICAL HEAD ADJ.	CYLINDER STROKE	WATTS	VOLTS	WEIGHT
830-100	8" x 12"	14"	4" or 6"	1,600	115	1,600
830-150	10" x 15"	14"	4" or 6"	2,800	230	1,650
830-200	10" x 20"	14"	4" or 6"	3,600	230	1,800