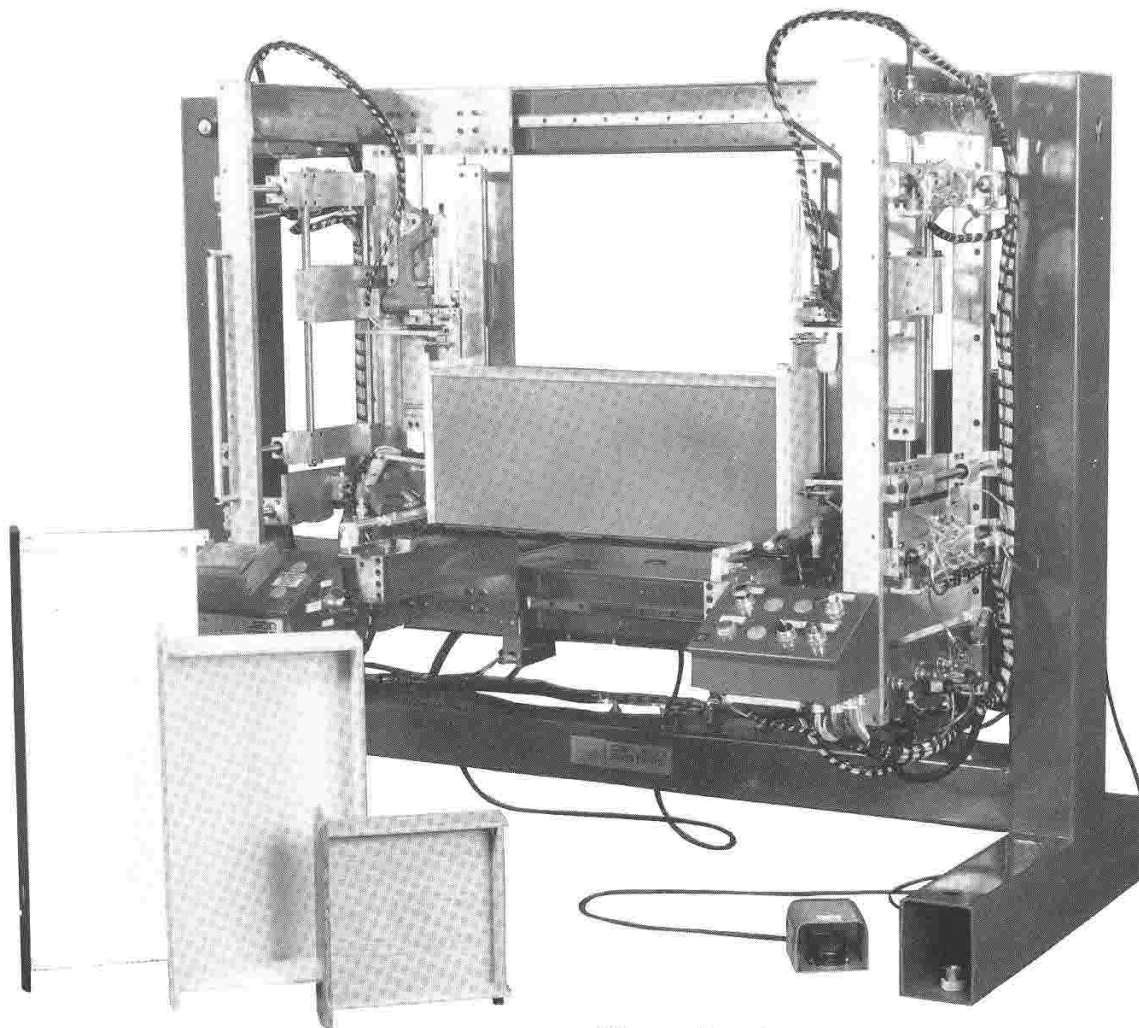
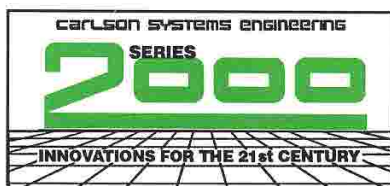




CARLSON UNIVERSAL DRAWER MACHINE



- Heavy duty frame construction
- Maintenance friendly
- Precision linear bearings
- Programmable function controller
- Size rack locking system
- Low fastener level indicator
- Built in air reservoir
- Fastener placement control
- Configurations to customer requirements
- One year limited warranty

SPECIFICATIONS - Standard

35" or 50" machine width
 5" to 50" drawer front length
 10" to 25" drawer front to back length
 Up to 12" drawer depth

Other sizes are available on special order



CARLSON SYSTEMS ENGINEERING

4125 South 94th Street Omaha, Nebraska 68127-1232
 (402) 593-5430 • FAX: (402) 593-5406

CARLSON UNIVERSAL DRAWER MACHINE

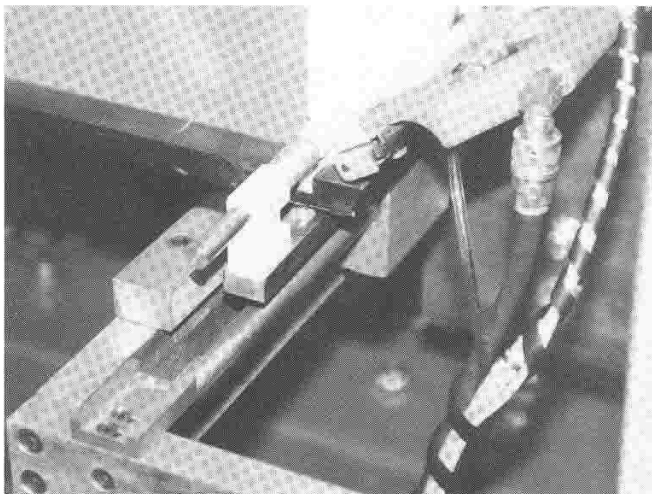
- *Speeds production*
- *Improves quality*
- *Improves safety*
- *Reduces tool damage*
- *Fully adjustable*
- *Builds most sizes*
- *Builds most styles*

The Carlson Systems Engineering **Series 2000** Universal Drawer Machine is built for assembly line production of the highest quality drawers. The machine squares, clamps, and fastens a broad range of most drawer sizes and styles. Once set, the machine builds mixed sizes in a single production run with simple mechanical adjustments by the operator. The machine automatically senses drawer length, width and depth as it moves to square and clamp the parts in position and place fasteners. The completed drawer is automatically released. Clamping pressure is adjustable to the size and weight of the drawer materials.

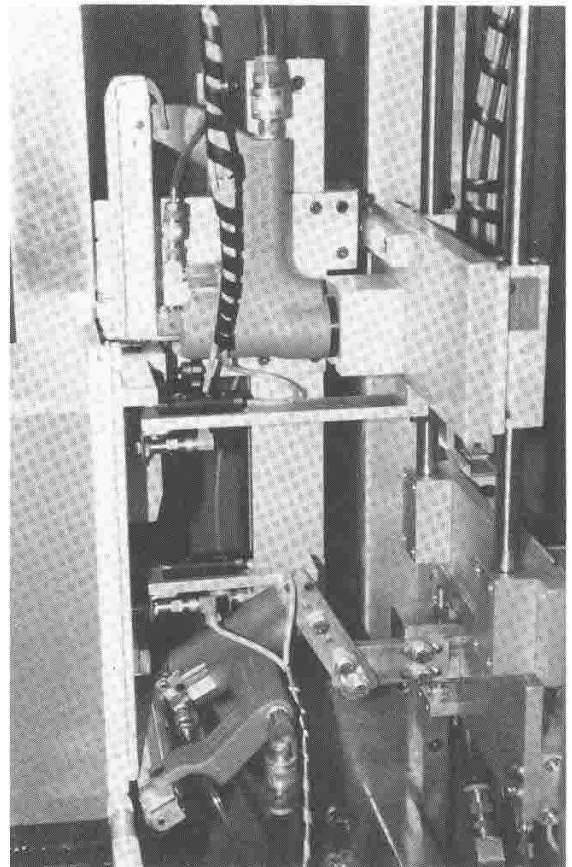
The Carlson Universal Drawer Machine assembles a variety of drawer joint designs: Butt, French or English Dovetails, Dado and combinations. Machines are ordered to build drawers of every practical configuration, dimension and to customer specification.

OPTIONS:

- Fixed tilt
- Drawer slide sensing
- Dovetail Puller
- Maintenance Message Center
- Gang of 3-4 tools in place of single moving tool



The Carlson dovetail puller smoothly presses each side into its dovetail cut to speed production and eliminate the waste of split or fractured drawer fronts.



Optional Drawer side sensing allows drawers to be machine assembled after slides are mounted on drawer sides.