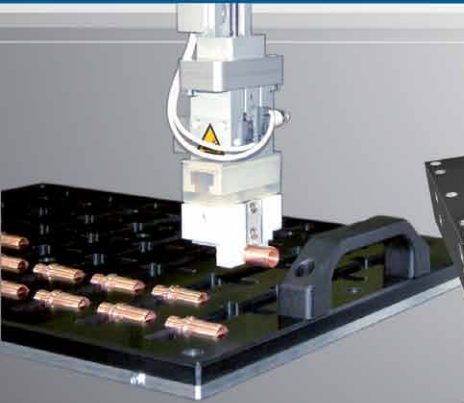


Turn-Key, High-Speed Machining Solutions

Our CNC, custom-configured for YOUR unique application.



Pick & Place Automation



Trunnion-Style 5th Axis



Integrated 3D Probing

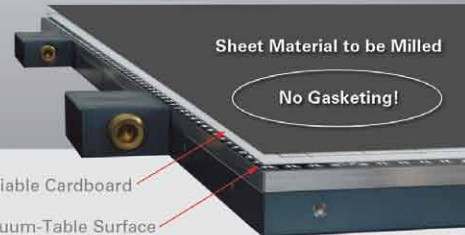
DATRON



Integrated Vision System (Camera)



HSK Tool Holder



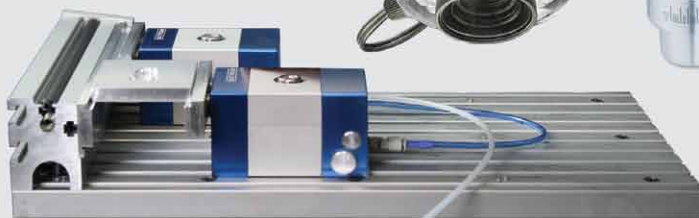
Sheet Material to be Milled

No Gasketing!

Air-Permeable Cardboard

Vacuum-Table Surface

Vacuum Table / Vacuum Chuck



Pneumatic Clamping System

888.262.2833

German-Made Milling & Engraving Systems.

www.datron.com

Integrated Features Combined for Efficiency & Versatility

Improve quality, reduce set-up and cycle times ... Save Money!

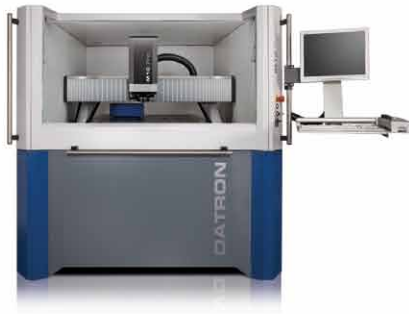


DATRON Dynamics, Inc. | 115 Emerson Road | Milford, NH 03055 | www.datron.com

- **Pick & Place Automation** mounts to the side of the Z axis and pneumatically descends to pick up and deposit parts on pallets
- **Vacuum Table Workholding** secures flat blanks in just seconds
- **Integrated Probing** compensates for surface variance
- **Vision System** recognizes crop marks and fiducials for positioning
- **Pneumatic Clamping** replaces vises for push-button setup
- Simultaneous **4th & 5th Axis** for multi-side machining
- **Custom-configured** for your needs



M10 Pro with a 40,000 RPM spindle and linear scales achieves +/- 5 micron position accuracy and <1 micron run-out



info@datron.com