




DATRON



**Art to Part
in Minutes!**


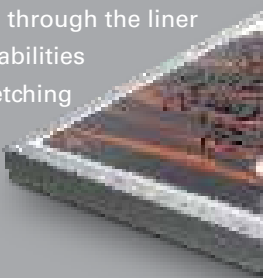


One Machine ... One Setup
nameplates | panels | enclosures
Short Run. High Mix.



Make finished parts — ready
to ship — from a single
machine ... designed for the
PANEL & NAMEPLATE industry.

DATRON CNC is Ideal for:

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- Milling, engraving & thread milling
 - 60,000 RPM = short cycles, quality cut
 - Coolant evaporates, leaves clean parts
 - Precision depth over large work area
 - Aluminum, plastics, Metalphoto®
 - Kiss-cut labels without cutting through the liner
 - Reduce floor space & add capabilities
 - Greener than chemical / acid etching
 - More flexible than laser
 - Better quality than stamping!



Ideal for:
Panels with Overlays
Membrane Switches
 Added Efficiency!

Panels with Laminate Overlays:

- Mill pre-laminated panels with adhesive backing
- Eliminate Registration/Alignment Issues
- Membrane Switches



Member:
 National Association of Graphic
 and Product Identification
 Manufacturers, Inc.



Irregular Shapes



Engraving & Serialization

Front Panels, Enclosures and Nameplates.

Aluminum, Plastics, Stainless ...

- Instrument and Control Panels
- Automation for lights-out operation
- Pneumatic Clamps - one-button operation
- Large work area ... small footprint
- Vacuum Tables = Flexible Set-ups!
- Chamfers & Thread Milling
- Batch Production Runs
- Dials & Scales
- Metalphoto®





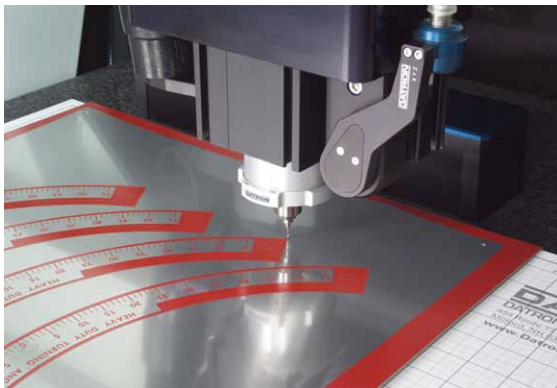
3-Dimension in Brass, Magnesium & Steel



Architectural Signage and Engraving!

Chemical and Acid Etching Alternative:

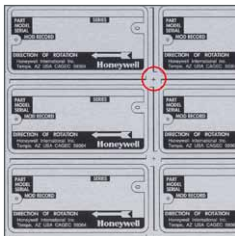
- Industrial & Architectural Signage
- Quality parts ... faster and without chemicals
- 3-Dimensional embossing & stamping dies
- "Art to part" in one easy step
- Brass, Zinc, Magnesium, Copper, Tool Steel
- High Performance, Burr-Free Milling
- Engraving with Precision Depths
- Diversify your capabilities
- Reduce your Operating Costs!



Vacuum Tables - for quick setup of sheet material from 0.001" to 0.250" thick in standard sheet sizes.



Vision System (Camera)



Find Registration Marks



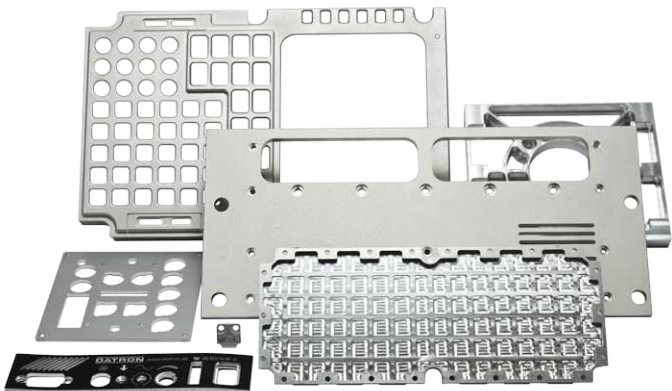
DATRON Advantages:

Integrated features like vacuum tables and vision systems are designed for your industry:

- Quick Job Setup!
- Trim precisely to borders
- Automatic Tool Management
- Windows®-based Control
- Micro-Mist Coolant System leaves parts clean and dry!



Metalphoto®



Aluminum Panels & Enclosures



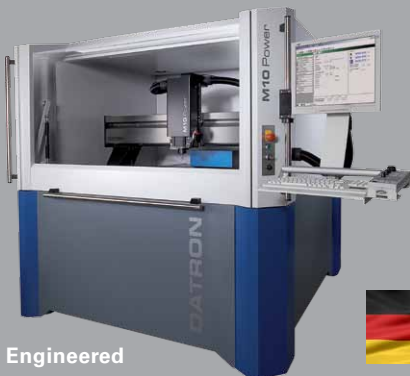
Stainless Steel



Plastics

www.datron.com

Only one »click« away from success!



German Engineered

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