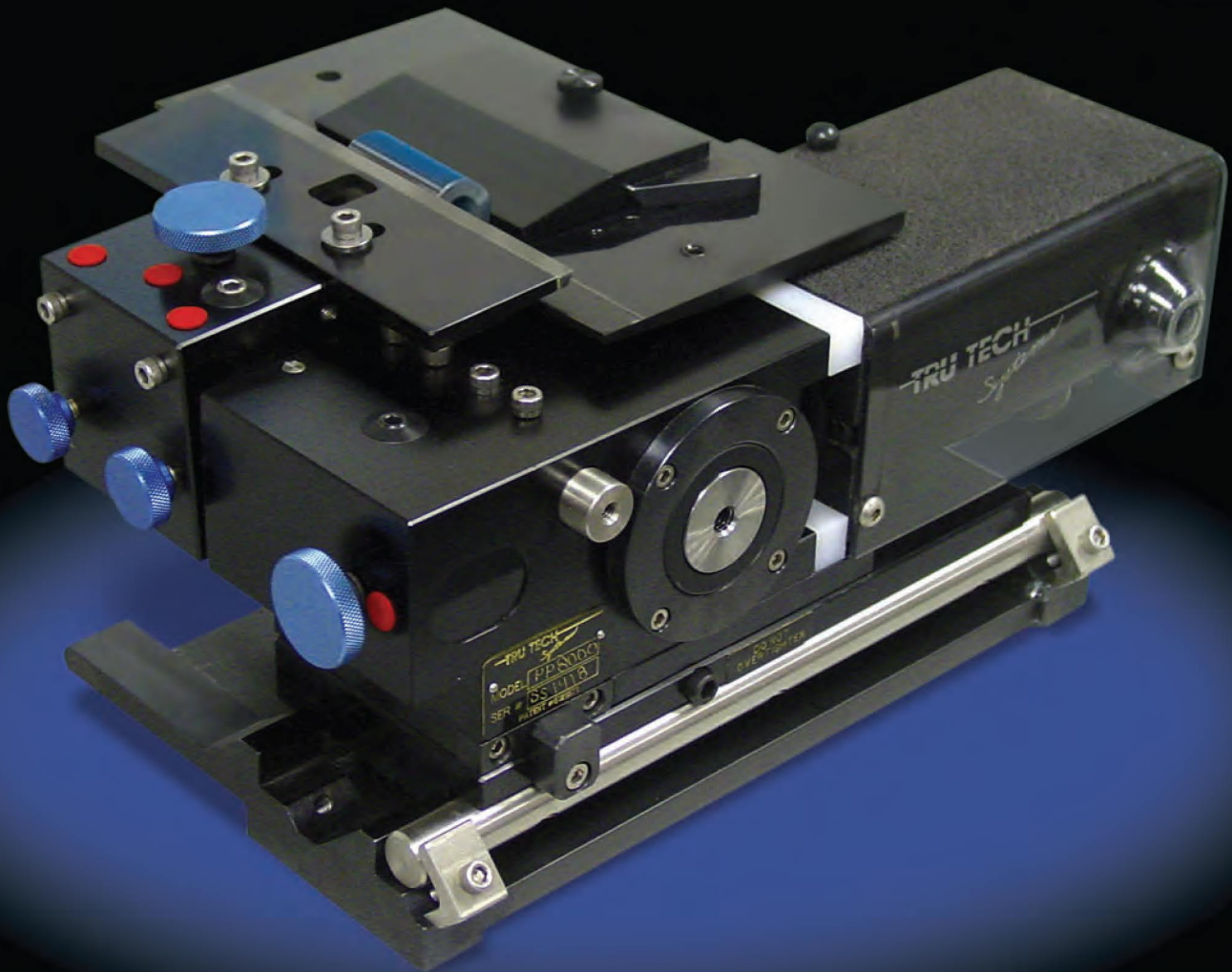
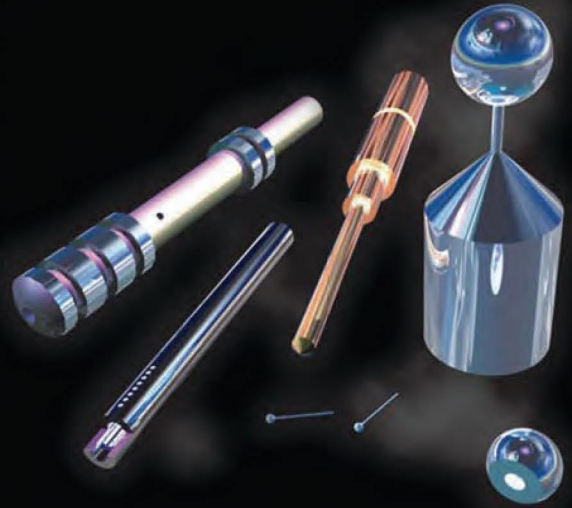


# TRU TECH

*Systems*





# TRU TECH

## REVOLUTION

Precision, next-generation servo systems provide unsurpassed accuracy and finishes. Tuned specifically for ultra-precision grinding, the system provides the perfect balance of speed and control to achieve the best parts you've ever made on a centerless grinder. (.000010" Ten Millionths increments on Y&Z axis.)

Computer-Controlled Variable-Speed Spindle.

**Capabilities:**

- Form Grinding
- OD & ID Grinding
- Plunge Grinding
- Infeed Grinding
- Centerless Grinding

Multiple wheel dressing capabilities for diamond and borazon wheels

Includes the unique patented TRU TECH Systems Perimetric™ Grinding Unit fully integrated as part of the system.



Fully enclosed, while improving sight-lines and ergonomics. 50LPM coolant flow capability ensures minimal wheel build-up and optimal size and finishes. (Shown here with Auto-load Feature)

Newly designed pendant reduces machine footprint and allows you to work closer to the work-piece during setup.

The controller can store multiple part programs that can be called up through the system access panel.

Industrial-grade computer with Intel processor for fast, reliable editing and storage of programs.

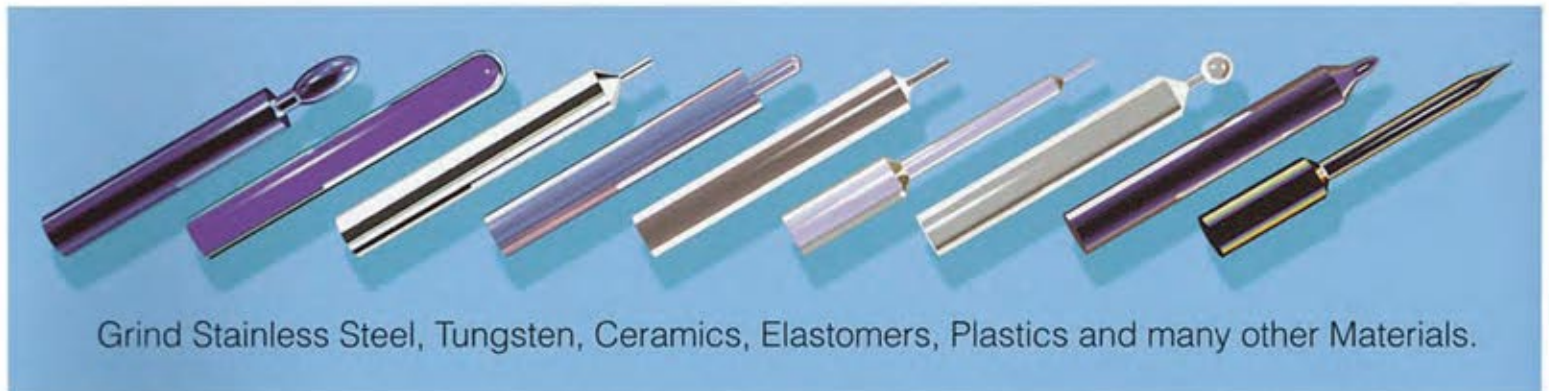
Parts can be loaded and removed without the need for any indicating. Parts are perfectly aligned and ready for processing.



### Sample Parts:

$\text{© } .000030^* \text{ A}$   
 $\text{Ø } .7501$   
 $\text{Ø } .7500$   
 $\text{-A-}$   
 \*Concentric within 30 Millionths  
**Solid Carbide**

\*I.D. & O.D. Concentric within 20 Millionths  
 $\text{Ø } .1877$  Spherical  
 $\text{Ø } .1875$   
 $\text{© } .000020^* \text{ A}$   
 $\text{-A-}$   
 $\text{Ø } .0500$   
 $\text{Ø } .0502$   
 2 RMS Micro Finish Maximum  
**Stainless Steel**



Grind Stainless Steel, Tungsten, Ceramics, Elastomers, Plastics and many other Materials.