

TRAK® MACHINE
TOOLS



SOUTHWESTERN INDUSTRIES, INC.

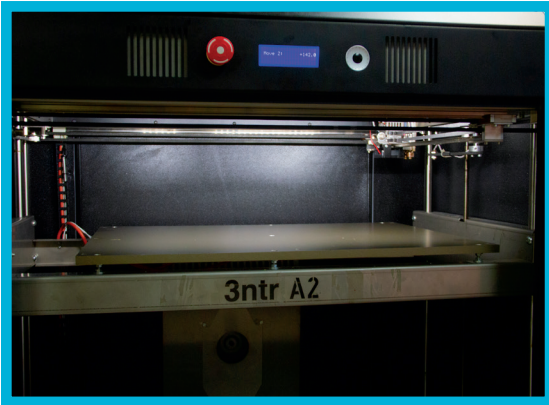
Presents

3D Printers

Industrial printers with the TRAK service and support you love.



- High quality, functional parts.
 - Low cost per part.
 - Accurate, repeatable process.
 - Engineering grade thermoplastics.

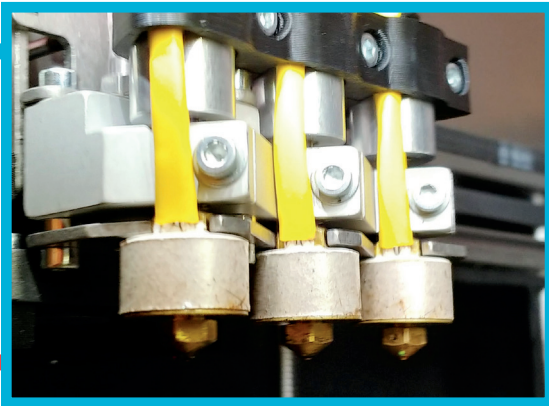


Build Chamber

- Generous build capacity up to 24" x 13" x 19"
- Individually controlled heating elements
 - Nozzle up to 806° F (430° C)
 - Bed up to 320° F (160° C)
 - Chamber to 194° F (90° C)
- HEPA filtered exhaust to limit contamination
- Reusable patented PEI Diamond build tray for thousands of minimal maintenance prints

Wide Range of Materials

- ABS/ASA, Investment Casting mold materials, Elastomeric materials, Nylons, Glass/cf filled materials, Soluble and breakaway support material



Three Extruders

- Three individually controlled 806F extruders
- Allows combinations of materials on a single build
- Liquid cooling at each extruder for precise temperature control
- Unprecedented freedom in design!
- Tungsten Carbide Bliss nozzles (optional)

Open Materials

Materials development is the new technology frontier in 3D Printing

Many of the world's top chemical engineers are racing to develop the thermoplastics of tomorrow. But many new, innovative materials already exist. With the **Open Materials** platform on 3ntr Printers, you are free to explore and develop superior solutions.

Or stay with the tried and true. We've done the research and established Material Profiles for dozens of materials, with more added all the time. We'll give you advice for getting the best results, including the type of **Support Materials** that will work best.

About TRAK Machine Tools

Our long involvement with providing technology-driven tools to machine shops dates back to the first introduction of the Trav-A-Dial in the 1960s. Since its introduction in the 1980s, our ProtoTRAK CNC has become the industry standard in controls for small lot milling. In the process, we have developed Sales, Service and Technical Support resources unsurpassed in our industry – with a strong presence in R&D and Engineering. We are applying our excellence in support to assure that our customers have the best possible outcome from their purchase of a 3D Printer.

Contact us today to set up a demo.

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