

INDUSTRIAL SERIES Design-Build



A BETTER CHOICE FOR YOUR BOTTOM LINE

AMD&E designs and builds turnkey industrial machine tools and automation *systems tailored to the specific demands of your operating environment.* Our equipment is *made in the USA* by skilled professionals and boasts more throughput, better reliability, longer life, and most importantly *better bottom line profits than OEM equipment* from a catalog.

AT AMD&E PROBLEM SOLVING IS IN OUR DNA

Along with our Discovery and Custom Series our Industrial Series is a key part of the problem solving DNA baked into our Design/Build service offerings. Our team has the *real world experience* you need to analyze any manufacturing situation, then build and deliver the ideal solution *to solve your production problems*.

TURNKEY MACHINES, COMPONENTS AND ACCESSORIES

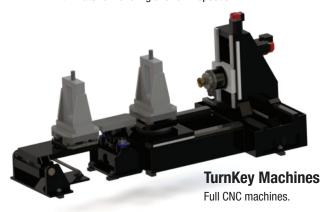
Our turnkey machines have better reliability, more throughput, longer life, and better profitability than OEM equipment. So whether you're adding components to an existing production line, need a custom production system, or simply want to gain productivity and performance by adding to or upgrading your existing equipment, you'll get a world-class solution that delivers value for decades to come.

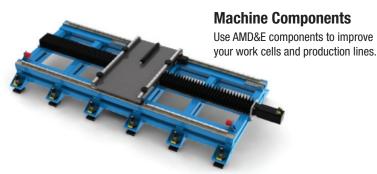
PLUS 360 DEGREES OF SUPPORT

The AMD&E team can also *install*, *integrate* and *fine-tune* our machinery to ensure peak real world performance. We back it up with excellent customer service, industry-leading maintenance, training, remote support, and spare parts programs. Plus, perform upgrades and add-ons if your product changes, to provide an overall ownership experience customized to your specific needs.



With material handling and full inspection.







Machine Components

Use AMD&E system accessories to improve the performance of your existing machines or cells.





Machines

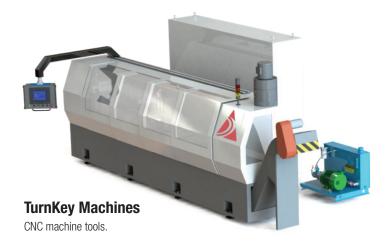
- CNC machine tools
- Sawing machines
- Welding & fabricating machines
- Grinding & polishing machines
- Drilling machines
- · Precision positioning systems
- · Robotic systems

Machine Components

- Milling & drilling spindles
- Spindle units
- Tool changers
- Gantries
- XY tables
- Rotary tables
- Pallet changers
- Inspection systems
- Turrets

Accessories

- Material handling components and systems
- · Controls & software
- Fixtures & work holding
- Dust collection systems
- Mist Collection





Machine ComponentsExample of in-process inspection integrated into tooling.



CNC Machining Systems Custom drill and tap machine.



Machine Accessories
Example customined hand held HMI along with 2-hand touch station.

