



# 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

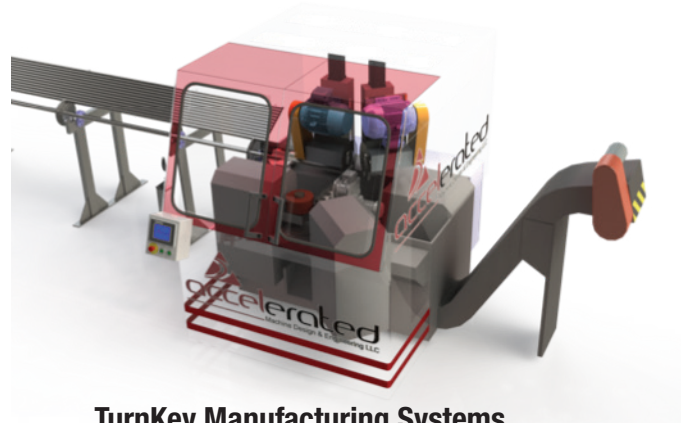
Along with our Discovery and Custom Series our Industrial Series is a key part of the problem solving DNA baked into our Design/Build service offerings. Our team has the *real world experience* you need to analyze any manufacturing situation, then build and deliver the ideal solution *to solve your production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

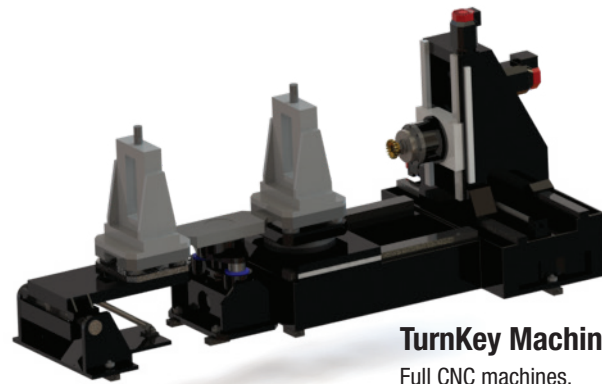
## PLUS 360 DEGREES OF SUPPORT

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*.



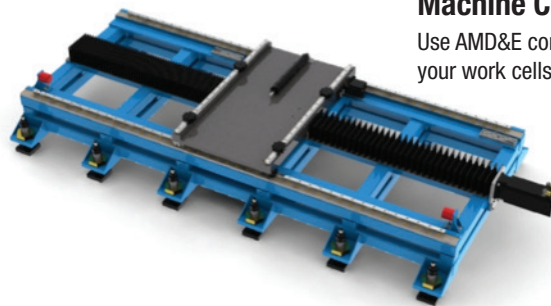
### TurnKey Manufacturing Systems

With material handling and full inspection.



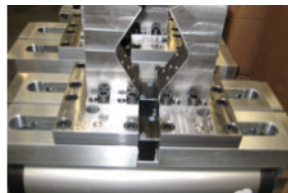
### TurnKey Machines

Full CNC machines.



### Machine Components

Use AMD&E components to improve your work cells and production lines.



### Machine Components

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





### Machines

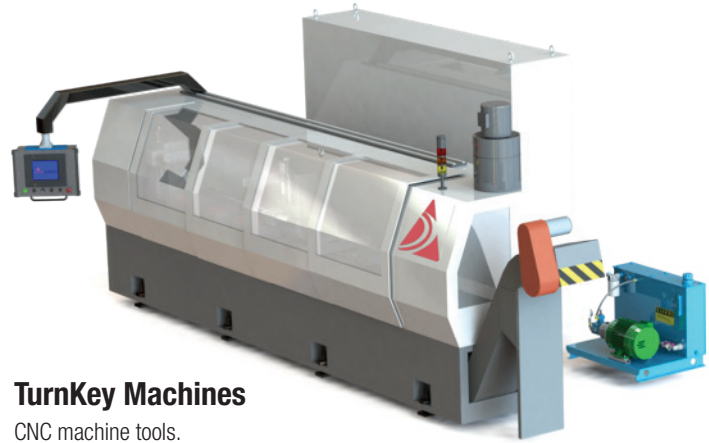
- CNC machine tools
- Sawing machines
- Welding & fabricating machines
- Grinding & polishing machines
- Drilling machines
- Precision positioning systems
- Robotic systems

### 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



### TurnKey Machines

CNC machine tools.



### Machine Components

Example of in-process inspection integrated into tooling.



### CNC Machining Systems

Custom drill and tap machine.



### Machine Accessories

Example customised hand held HMI along with 2-hand touch station.