



TOTAL SOLUTIONS THAT GO **Beyond Machine**

Integrate automatic machines with loading and unloading systems can minimize loading time by increasing work shift efficiency, resulting in greater parts productivity.

Robot systems are able to move parts in and out of turning centers with ease and no fatigue.

Mighty introduces the new Automatic Robotic System for the VT-Series machines. An innovative design marking a milestone in full automation for CNC turning centers. Delivered to you from Mighty, the manufacturer that continues to advance machine tool design.

Automating machines with loading and unloading systems can minimize down-time, resulting in greater work shift efficiency.

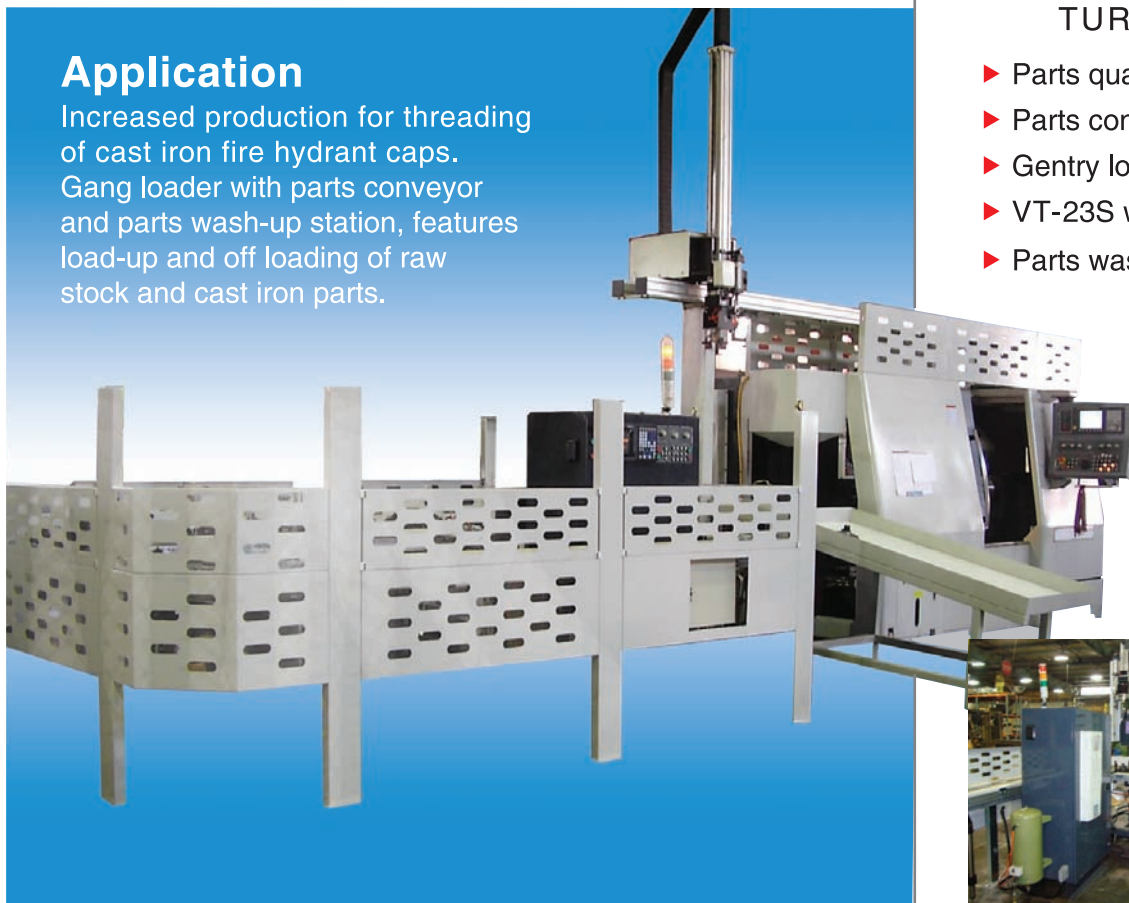
Streamline your end forming operation, grow and gain momentum to successfully complete in a world-wide economy.

Integrate this advanced robotic system onto your shop floor to increase your business profits and parts productivity.

Parts Threading for Fire Hydrant Manufacturer

Application

Increased production for threading of cast iron fire hydrant caps. Gang loader with parts conveyor and parts wash-up station, features load-up and off loading of raw stock and cast iron parts.



TURN KEY

- ▶ Parts qualify station
- ▶ Parts conveyor
- ▶ Gentry loader
- ▶ VT-23S with Subspindle
- ▶ Parts wash-up station



Innovative Wheel Hub Production

Large 16-Inch Truck Wheel Hub

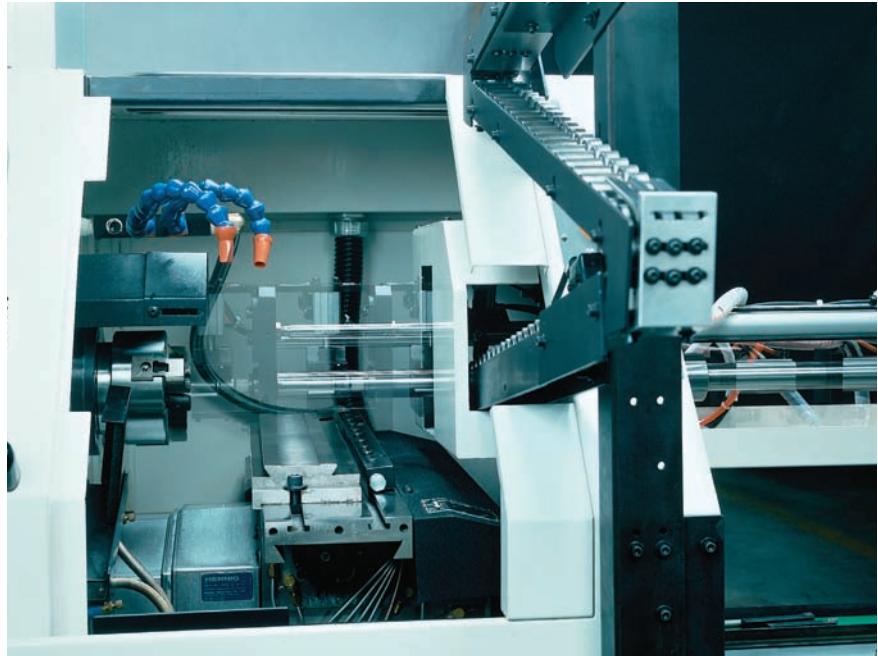
Truck wheel hub manufacturer increases production by integrating automated loading and unloading of parts stock. Faster set-up and removal of big parts results in more finished parts.



Application example: VT-36B with automated parts loading and unloading.

Slide-in Parts Loading - Economy

Slide-in parts loading system with parts catcher. Continuous small parts production can be realized by integrating this automation system.



Magnetic Parts Conveyor - Versatile

Complete machine cell. Combines gentry loader and magnetic parts conveyor increases machine efficiency. A well-designed conveyor system can take advantage of unused air space to transport parts up steep inclines and across aisles.



Robotic Arm Loader - Small foot print

Robotic loading and unloading arm enables flipping of parts, for access to both sides of part, increasing small parts production. Get more work shift efficiency with the Mini-Genius.



Parts Loader and Rotary Table -

Simple solution

Gentry parts loader and parts rotary table. The unit can be shared between multiple machines with coordinated cycle times.

