



Since 1991

**REGULATED SYSTEMS, INC.**  
Industrial Automation Equipment

Automatic Part Feeders

Inspection Systems

Custom Machines

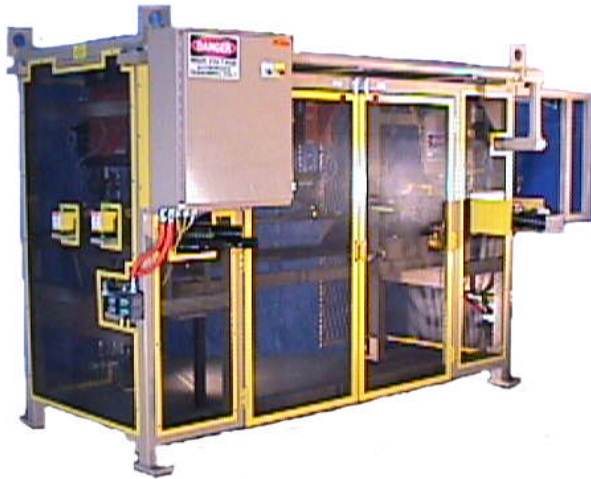
Machine Tending Systems

Handling Systems

Robotic Systems

## PICK AND PLACE FIXED POSITION SYSTEMS

22-1

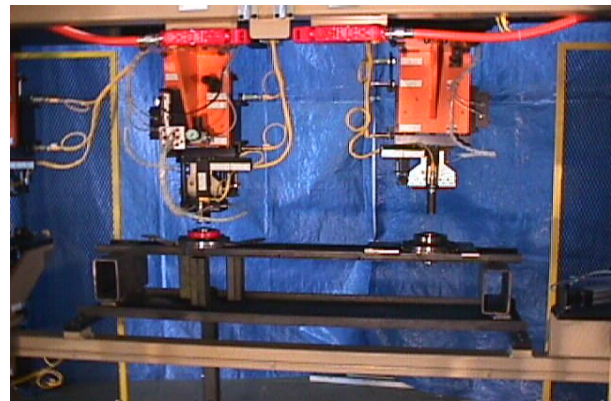


### SYSTEM FEATURES:

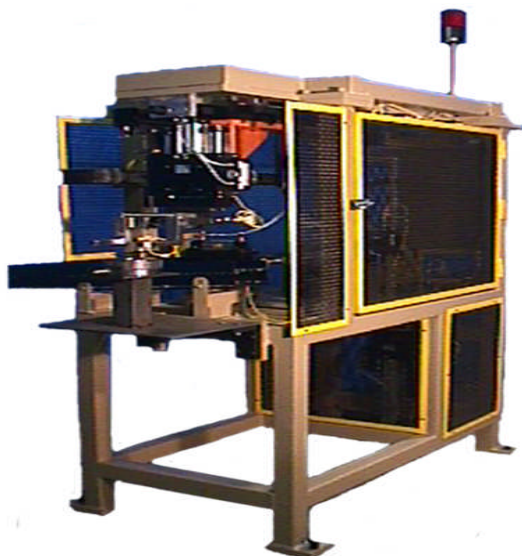
Covers a wide variety of applications that require Loading/ Unloading Machine Tending.  
Fully Enclosed safety guarding.  
Incorporate with other automation equipment to perform even more cost saving functions.  
Perfect solution when fixed positioning is achievable.  
Utilized for many machine processes Assembly Machines, CNC Machining Operations, Press Stations, and More....

### SYSTEM SHOWN:

Linear (3) Gripper Heads to (4) Work Positions  
Position 1: Part locate with radial orient unit  
Position 2: Loads first machine pin press station  
Position 3: Loads second machine stake operation  
Position 4: Unload completed part to Accept/ Reject Diverter Gate Unit



**Part Gripper Heads Inside Loader**



**Bushing Press Automatic Load/ Unload Unit  
Single Gripper Head System**

### SYSTEM BENEFITS:

Aids hazardous ergonomic considerations  
Allows increased production capacity  
Cuts part production labor cost  
Economical automation  
Maintains part quality  
May control part proper orientation  
Reduces/ Eliminates costly manual labor  
Reduces scrapped parts  
Simple easy to use and debug operation  
Utilizes modern automation  
Verifies and maintains part quality