



Since 1991

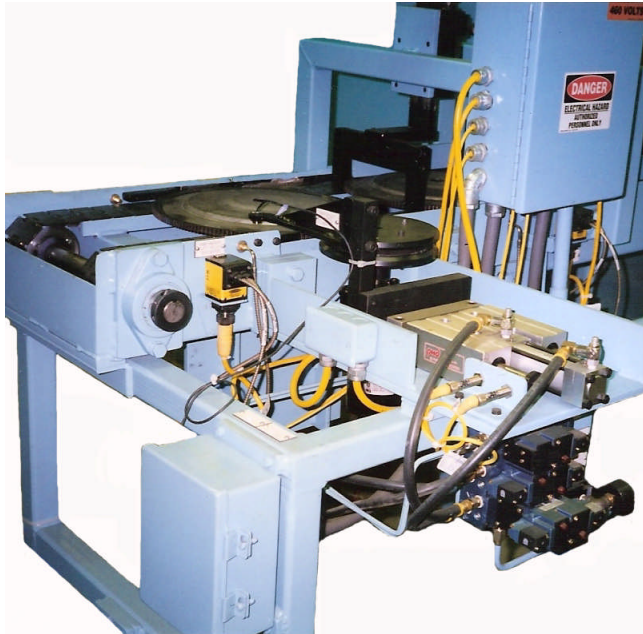
REGULATED SYSTEMS, INC.
Industrial Automation Equipment

Automatic Part Feeders
Custom Machines
Handling Systems

Inspection Systems
Machine Tending Systems
Robotic Systems

RADIAL ORIENTOR UNITS

14-9



Flywheel radial orient to the start of a weld

SYSTEM BENEFITS:

- Aids hazardous ergonomic considerations
- Allows increased production capacity
- Cuts part production labor cost
- Economical automation
- Maintains part quality
- Reduces costly manual labor
- Reduces scrapped parts
- Verifies and maintains part quality

SYSTEM FEATURES:

Typically utilized to mechanically rotate a part to, or to find a known feature for radial orientation.

Usually utilized to position and maintain part orientation prior to the next operation or process.

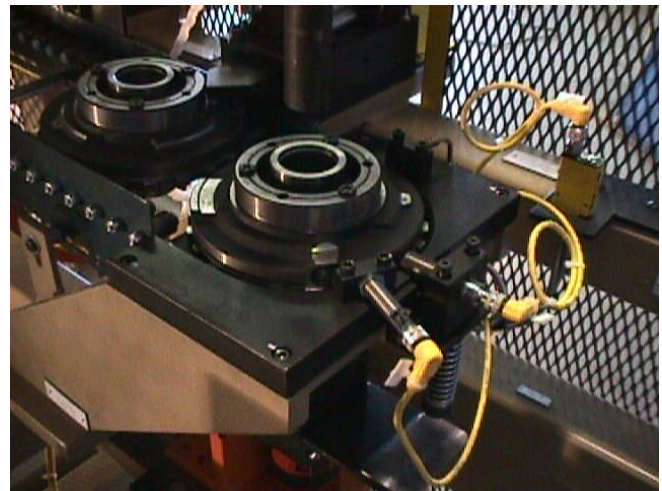
Utilized with various drives such as pneumatic, variable frequency drives, gear motors, and More.

Utilized from Opt. 10 to final assembly.

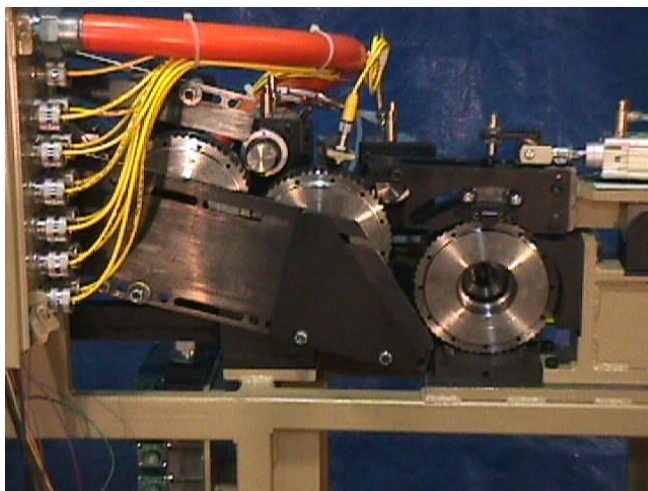
AVAILABLE OPTIONS:

Custom designed to suit the application.

Turnkey controls or simple junction box for your control logic.



Overrun Clutch radial orient prior to (3) pin press



Clutch Plate Housing radial orient prior to multi drill machining process