



Since 1991

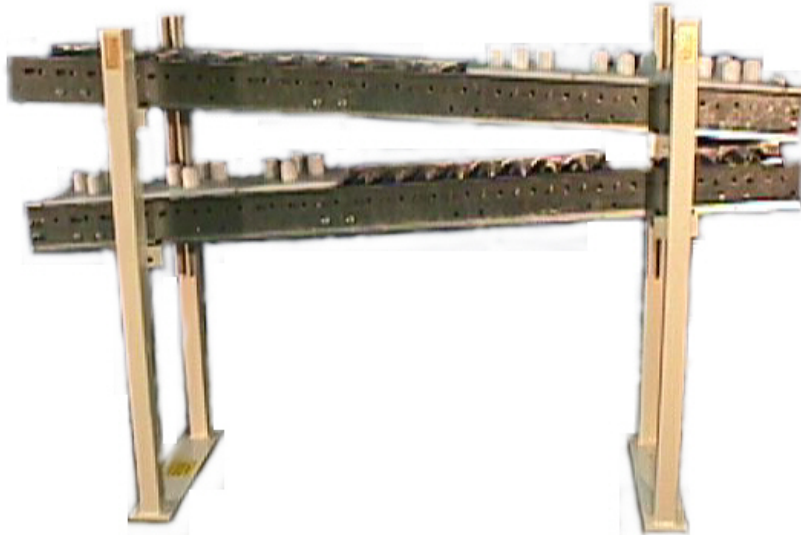
REGULATED SYSTEMS, INC.
Industrial Automation Equipment

Automatic Part Feeders
Custom Machines
Handling Systems

Inspection Systems
Machine Tending Systems
Robotic Systems

OVER/ UNDER PALLETIZED CONVEYORS

16-4



Between Manual Work Cell Conveyor Shown

FEATURES:

Typically utilized to transfer parts on a pallet or puck where the parts are removed and then the empty pallet returns low to be loaded again.

Also utilized to present parts into a Robotic or Machine Cell.

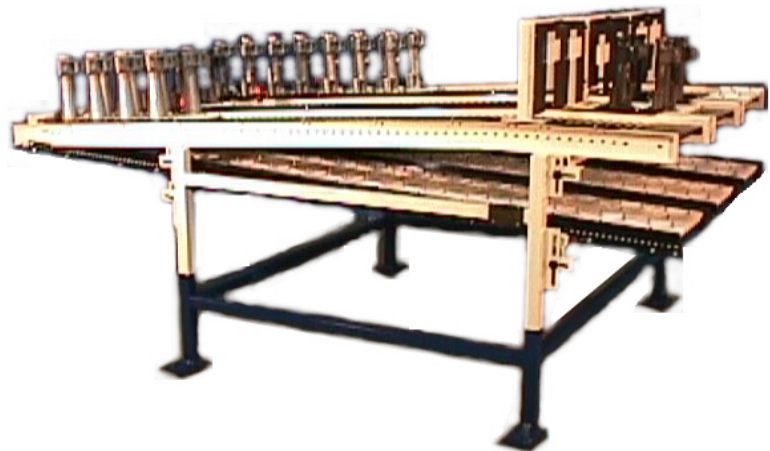
Simple Gravity Roller Conveyors
Operation, No moving parts.

SYSTEM BENEFITS:

- Aids hazardous ergonomic considerations
- Allows increased production capacity
- Cuts part production labor cost
- Economical automation
- Maintains part quality
- Reduces costly manual labor
- Storage provides continued through put operation
- Utilizes modern automation
- Verifies and maintains part quality

AVAILABLE OPTIONS:

- Custom designed to suit application requirements.
- Various tracking means, solid roller, split roller, BTSS roller and more.
- Various pallet designs and construction to suit application
- Skid Rails at loading point.
- Adjustable floor support stand.



**Axle Tube System Shown,
Profile Gates Assure Correct Part Loaded,
Pallet Returns Automatically When Parts
are Removed From the Pallets**