

Optional safety light curtain reduces chance of injury due to reaching into mechanized areas



State-of-the-art electrical controls assure Auto-Queue will provide years of trouble-free operation



WHM

OVER/UNDER SYSTEMS



Structural weldments and heavyduty construction stand up to any parts feeding task

User-friendly operator control panel features simultaneous 2-button activation for added safety





Low maintenance hydraulic lift features wide base and structural rigidity to provide the utmost in stability

Optional close-center rollers provide more capacity & accommodate a wide range

Rugged, heavyduty chain drive assures the power to move heavy-duty pallets or containers

Used for in-process manufacturing operations

of pallet footprints **Auto-Queue**™

Doubles Efficiency Of Floor Space & Improves Operator Productivity By Queuing Parts/Bins Automatically

Auto-Queue staging conveyors from WHM take time out of forklift partfeeding operations as they increase productivity of operators in your manufacturing facility-and Auto-Queue does it all in half the footprint!

Unique constant-queuing over-andunder conveyor includes:

- Lower roller bed conveyor that accepts, moves parts bins or pallets
- Scissors lift that moves parts carrier into processing & takeaway positions
- Upper roller bed conveyor that returns parts bins/pallets for forklift pickup

functions, one footprint!

Popular Auto-Queue Conveyors Provide 5-Way Benefit

1 Space Savings Both in-bound parts and outbound container/pallet

conveyors are within single footprint, giving you twice the queuing/storage in half the space.

2 Improved Ergonomics

Scissors lift brings parts bins/pallets

to the level most comfortable for operators, meaning less fatique, more productivity, safer operation

3 Greater Safety Forklift operations are physically

2-tier queuing reduces separated from parts operators

4 Increased **Forklift Efficiency** Forklift operators

able to feed and retrieve parts bins/pallets in one pass from one spot with less maneuvering, minimal

deadheading 5 Higher

Operator/Production Capacity

efficient parts

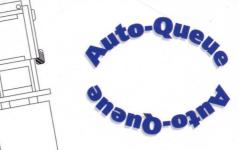
flow means

higher

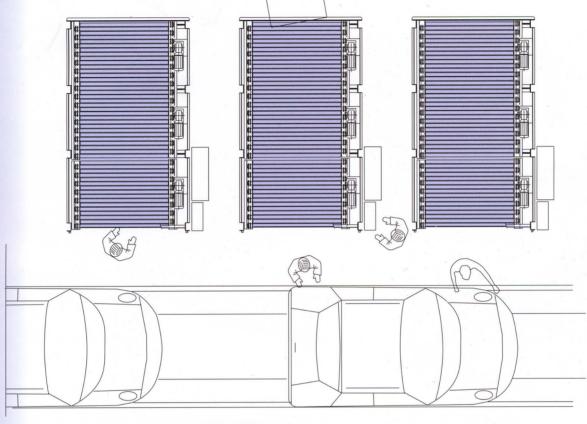
productivity!

Constant part feeding minimizes non-productive time waiting for parts carriers to arrive or empty bin/pallets to be removed

Optimum Efficiency In Half The Space



Ideal for continuous-feed manufacturing lines!

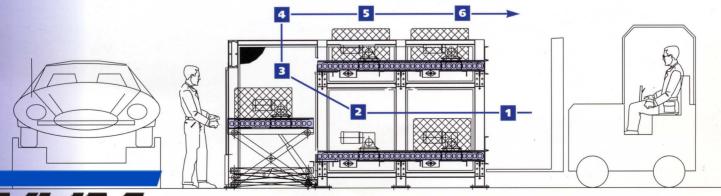


Sequence of Operation

- 1 Forklift loads parts/bin
- 2 Product advanced by power rollers
- 3 Operator advances parts/bin to scissors lift, bed elevates to working level for processing
- **4** Empty bins are elevated to top roller bed
- **5** Power rollers move bins to exit stop
- **6** Forklift removes empty bins from upper bed

Options

- 1 Auto-mechanical stops
- 2 Side-by-side models
- 3 Close-center power rolls
- 4 Light curtain



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