

**U.S. Automation, Inc.**

**REGISTRATION FANOUT—BUSTLE WHEEL**

**RBW-2000**

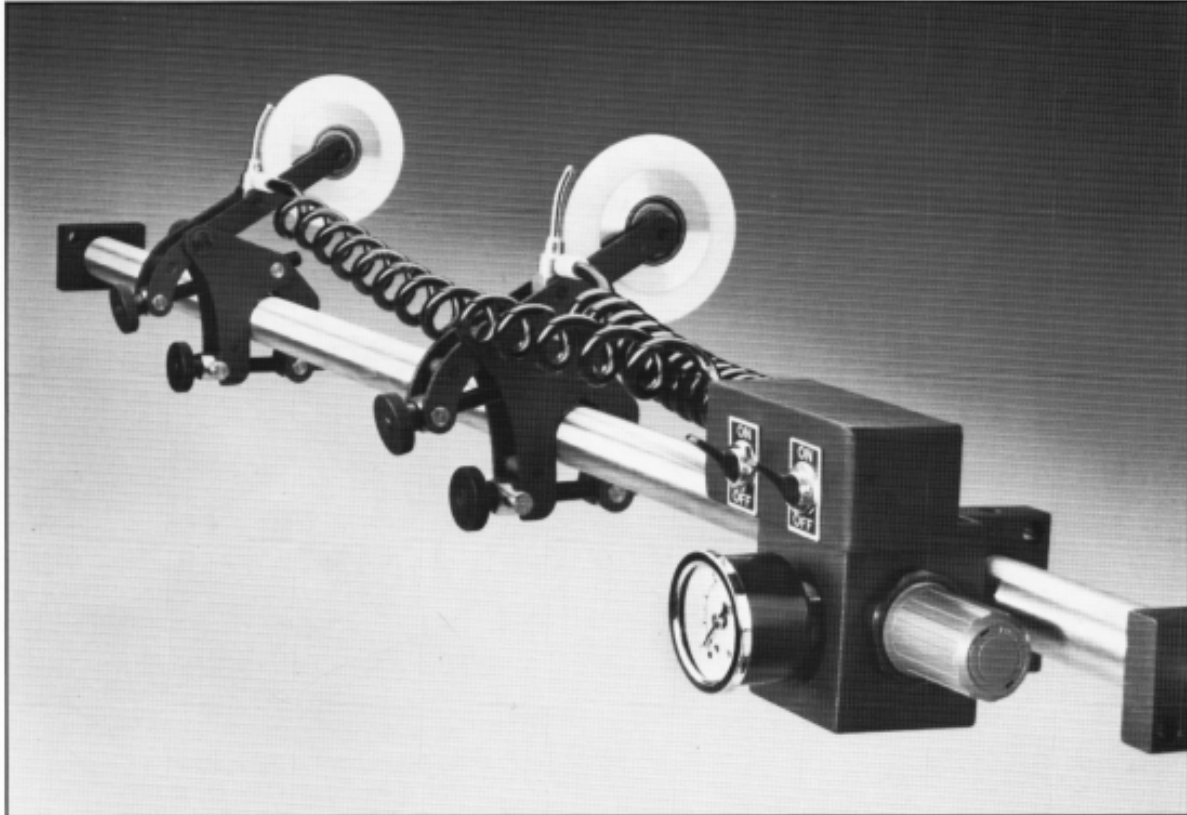
**Air-Assisted Register Bustle Wheel System**

**U.S. Automation, Inc.**  
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USA

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***The Ultimate Bustle Wheel for Curing Fan-Out and Marking Problems***



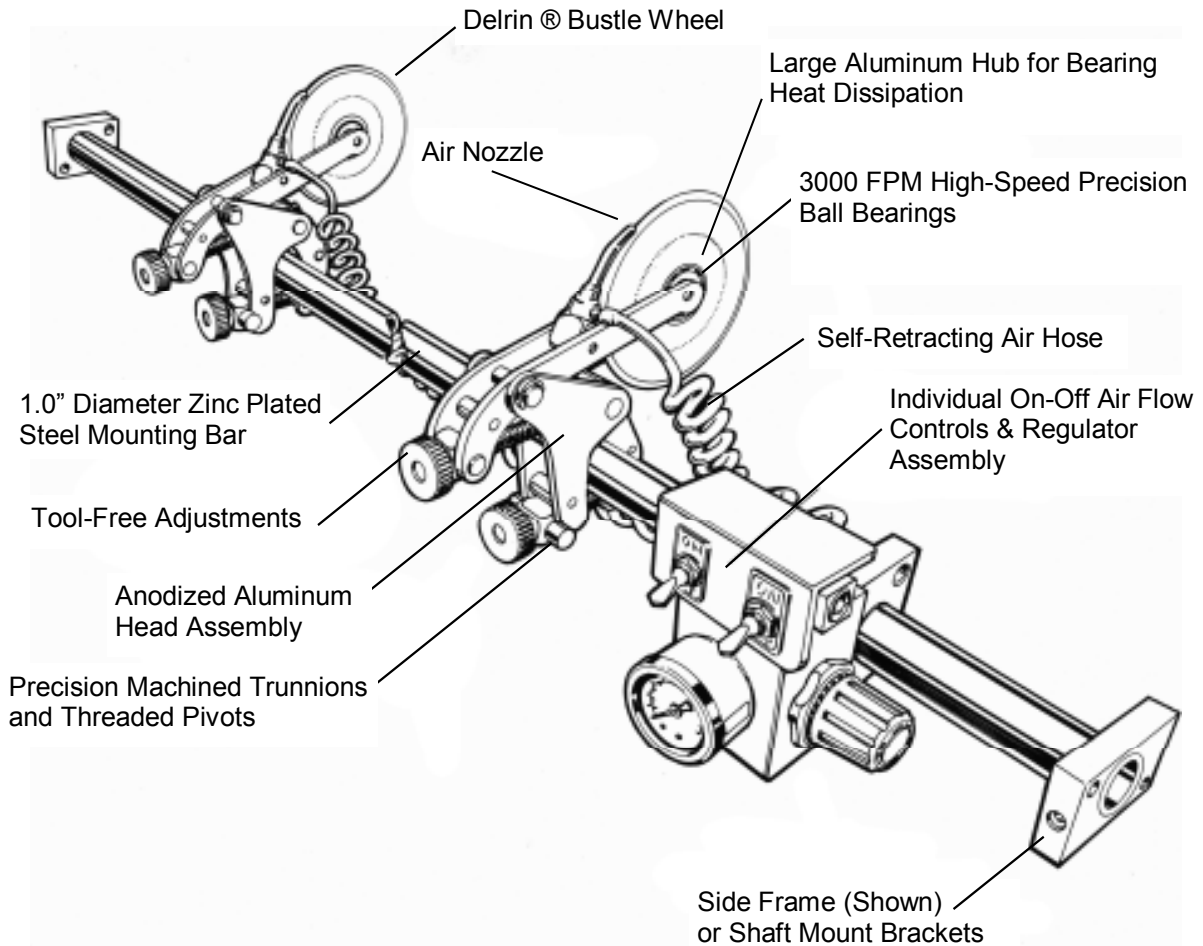
- Cures fan-out on multi-color print runs where register fit is critical
- Air-Assisted Bustle Wheel can be positioned in the image area
- Air nozzle floats the web over the bustle wheel preventing marking
- Reduces waste while improving quality and production
- Air pressure regulating system provides the operator with quick and accurate control
- High-Speed Delrin® bustle wheel can be used with or without air
- Anodized aluminum components for corrosion resistance

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## -System Configuration-

### RBW-2000 Air-Assisted Bustle Wheel Assembly



### SPECIFICATIONS

General:  
 Air: 0-50 PSI Customer Air Pressure Required  
 Mounting: Side Frame or Shaft Mount Brackets  
 Press Speeds: Up to 3000 Feet Per Minute

Construction:  
 Bustle Wheel: Delrin®  
 Head Assembly: Anodized Aluminum  
 Bearings: Aluminum Hub with High-Speed Ball Bearings  
 Mounting Bar: Zinc Plated Steel Tube  
 Other: Precision Machined Trunnions and Pivots

### RBW-2000 ASSEMBLY INCLUDES:

- Head Assembly (Number Varies with Press Width)
- Retractable Air Hose
- 1.0" Diameter Mounting Bar
- Mounting Bar Hardware
- Bar Mounted Pressure Regulator Assembly
- Bar Mounted On-Off Air Control Station

Delrin® is a registered trademark of DuPont