



A BARRY-WEHMILLER COMPANY

## Model 121L Can Seaming & Manufacturing Machine



### Key Features

- Rated Speed up to 1500CPM
- 12 Seaming Stations
- Stainless Steel Castings and Components below-the-feed-line
- Stainless Steel Base Top Plate
- Titanium Nitride coated Angelloy® Seaming rolls with Ceramic Bearings
- Titanium Nitride coated Angelloy® Seaming Chucks
- Driven Lower Lifter Oil Pump System
- Automatic Oil Lubrication Recirculating and Filtration System
- Second Operation Off-Seam Setting
- Base Mounted Stainless Steel Machine Enclosure with Door Interlocks
- No Can/No Cover Sensor
- External Warning Safety Horn & Light

# Model 121L

## Can Seaming & Manufacturing Machine

### Optional Features

- Under Cover Gassing
- Variable Flow Gassing System
- Steam Vacuum
- Filler Connecting Parts
- Filler Belt Drive
- Quick Set Seaming Cam
- Double Seam Tightness Monitoring
- Cover Feed Chute with Vibrator
- Magnetic Downstacker Chute with Vibrator
- Nickel Plated Machine
- Hot Water Automatic Seamer Washdown
- Can Feed Extension Washdown
- Recipe Motorized turret height elevating mechanism



Technical Specifications	English	Metric
No. of Seaming Stations	12	12
Output Speed Range	400-1500 CPM	400-1500 CPM
Min./Max. Can Diameter	200-303	50.8-81.0 mm
Min./Max. Can Height (CM & Atmos)	110-800	41.3-203.2 mm
Min./Max. Can Height (UCG & SV)	113-800	46.0-203.2 mm
Min. Can Height (CM & Atmos - Optional)	105	33.3 mm
Min. Can Height (UCG & SV - Optional)	107	36.5 mm
Transfer Chain Pitch Can Centers	3.75 or 4.00"	95.3 or 101.6 mm
Filler Drive	0.5 Rev/Can	0.5 Rev/Can
Horsepower/Electrical	25-40 hp	18-30 kW
Electrical Controls	24 VDC	24 VDC
Dry Air @ Base & Upper Turret Housing	3 psi	0.2 bar
CO <sup>2</sup> /Nitrogen Gas Supply Pressure	125 psi @ 70F	8.6 bar @ 21C
CIP Cleaning – Hot Water	160F @ 70 psi	71C @ 4.8 bar
CIP Cleaning - Steam	330F @ 80 psi	165C @ 5.5 bar
Net Weight (Approx.)	14,400 lbs	6,532 kg
Gross Weight (Approx.)	16,500 lbs	7,484 kg

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