

Angelus Legacy Series Can Seamer: Model 12MH





Standard Features

The Model 12MH Angelus seamer incorporates a base-mounted stainless steel machine enclosure, with door interlocks and internal lighting. It is built using all Metric fasteners, with stainless steel frame parts and components to optimize the hygienic design. This machine has an automatic oil lubrication and filtration system integrated into the enclosure. The 12MH is rated for speeds up to 1800 CPM. Can and end changeover is quick, and can centers are compatible with most fillers. This can seaming machine is available as rebuilt or pre-owned equipment only.

- Variable flow gassing control with optimizing hygienic design
- Second operation off-seam setting
- Automatic washdown and sanitization
- Driven lower lifters (clockwise rotation)
- Oil-cooled seaming turret
- Tool kit and instruction manual
- Programmable controller and touchscreen control panel

- Stainless steel filler connecting parts
- Sloped stainless steel castings
- Sealed Titanium Nitride-coated Chromium Cobalt seaming rolls with ceramic bearings
- Titanium Nitride-coated Chromium Cobalt seaming chucks
- Motor-driven machine height
- Quick-change change parts for one can size
- Lifting eyebolts

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Optional Features

- Quickset seam adjustment for aluminum to steel
- Filler belt drive

• Recipe-driven machine height

Steam vacuum

Technical Specifications:	English	Metric
Number of seaming stations	12	12
Output speed range	400-1800 CPM	400-1800 CPM
Min/Max can diameter	200-211	50.8-68.3 mm
Min/Max can height (Atmos)	110-800	41.3-203.2 mm
Min/Max can height (UCG & SV)	113-800	46.0-203.2 mm
Min. can height (Atmos – Optional)	105	33.3 mm
Min. can height (UCG & SV – Optional)	108	38.1 mm
Transfer chain pitch can centers	3.56" or 3.66"	90.48 or 93.1 mm
Servo filler drive	Optional	Optional
Mechanical filler drive	0.5 Rev/Can	0.5 Rev/Can
Horsepower/Electrical	25-50 hp	18-38 kW
Electrical controls	24 VDC	24 VDC
Dry air @ base and upper turret housing	2 psi @ gauge	0.15 bar @ gauge
CO2/Nitrogen gas supply pressure	100 psi @ 70F	6.9 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.)	14,900 lbs.	6759 kg
Gross weight domestic (Approx.)	16,900 lbs.	7666 kg
Gross weight export (Approx.)	19,450 lbs.	8823 kg

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