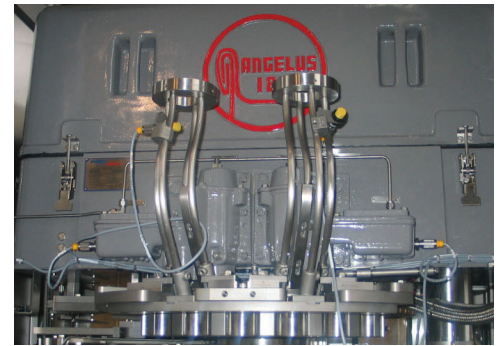




Angelus Legacy Series Can Seamer: Model 181S



Standard Features

The Model 181S Angelus seamer incorporates a base-mounted stainless steel machine enclosure, with door interlocks. This machine is rated for speeds up to 2500 CPM.

- Stainless steel base top plate and castings and components below-the-feed-line
- Under cover gassing attachment
- Two-speed CO₂ gassing controls
- One set of can and end change parts
- Titanium Nitride-coated Angelloy® seaming rolls with ceramic bearings
- Titanium Nitride-coated Angelloy seaming chucks
- Dual single roll cover separator
- Driven lower lifter oil pump system
- Automatic oil lubrication recirculating and filtration system
- Second operation off-seam setting
- Tool kit and instruction manual

Angelus Legacy Series Can Seamer: Model 181S

Optional Features

- Steam vacuum
- Variable flow gassing system
- Filler connecting parts
- Filler belt drive
- Quick set seaming can
- Nickel-plated machine
- Hot water automatic seamer washdown
- Can feed extension washdown
- Recipe motorized turret height elevating mechanism

Technical Specifications	English	Metric
Number of seaming stations	18	18
Output speed range	140-2500 CPM	140-2500 CPM
Min/Max Can Diameter	200-300	50.8-76.2 mm
Min/Max Can Height	206-700	60.3-177.8 mm
Transfer Chain Pitch Can Centers	3.666"	93.1 mm
Filler Drive	0.5 Rev/Can	0.5 Rev/Can
Horsepower/Electrical	60 hp	45 kW
Electrical Controls	24 VDC	24 VDC
Dry Air @ Base & Upper Turret Housing	3 psi	0.2 bar
CO ² /Nitrogen Gas Supply Pressure	100 psi @ 70F	6.9 bar @ 21C
CIP Cleaning – Hot Water	160F @ 70 psi	71C @ 4.8 bar
Steam Supply	330F @ 80 psi	165C @ 5.9 bar
Net Weight (Approx.)	26,700 lbs.	12,111 kg
Gross Weight Domestic (Approx.)	32,000 lbs.	14,515 kg
Gross Weight Export (Approx.)	40,000 lbs.	18,144 kg

**Angelus | Carr Centritech | Consolidated | Continental/Closetech | Hema
Mateer Burt | Multi-Tech Systems | OnTrack | Zepf Change Parts**

Pneumatic Scale Angelus

4485 Allen Road
Stow, OH 44224 USA

t. +1 (330) 923-0491
psangelus.com

