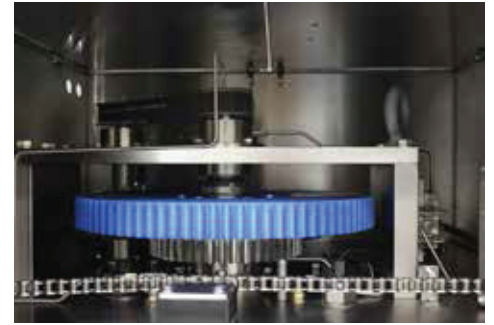




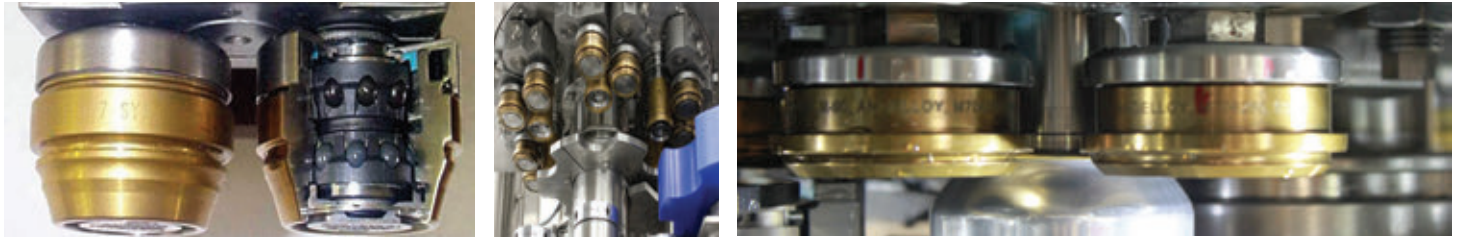
Angelus V-Series



Features

- Metric Design
- Applications: Atmospheric, Under Cover Gassing, Steam Vacuum, Liquid Nitrogen Dosing
- Family Series with 80% parts commonality
- Excellent pitch match with today's modern fillers
- Clean sanitary design
- Foam/chemical cleaning compatible
- Base driven
- Mechanical filler connection or servo synchro
- Improved base mounted guarding enclosure with integrated systems
- 304 Stainless Steel in all product contact areas
- Quick change
- 25% fewer components compared to a legacy Angelus seamer
- New and improved driven lower lifters
- Motorized turret height adjustment with digital readout
- TN coated Angelloy seaming chucks and rolls

Angelus V-Series Overview



Standard Feature

- Easy-adjust chuck plate springs
- Allen Bradley or Siemens HMI, Pilot Devices, and E-Stop (Non OEM)
- NEMA 4 electrical enclosure (stand-alone) with lockable disconnect
- Machine mounted junction box
- 230/380/400/460 VAC, 3 Phase, 50/60 Hz. W/ 24 VDC control voltage
- Mechanical filler connection with Cardan Shaft
- Cone drive main gearbox
- Main motor bottom drive, ready for optional Servo Filler Drive
- Standard length can feed extension with transfer chain
- Undercover Gassing Control with manual valve (Beverage)
- Seamer discharge conveyor module
- Chrome plated Stainless Steel filler discharge and seamer infeed transfer wear plates
- Machine mounted electrical devices
- Ancillary Systems integrated into guarding enclosure
- EHEDG/3A vibration isolation pads on legs (lagging to floor optional)
- Plug gauge
- Basic Tool Kit
- FAT included

Model	Speed Range	Seaming Stations	Stainless Steel	Lubrication	Min/Max Can Diameter (in)	Min/Max Can Diameter (mm)	Min/Max Can Height (in)	Min/Max Can Height (mm)	Transfer Chain Pitch (in)	Transfer Chain Pitch (mm)	Application
18V (2015)	500-2500	18	Standard	Oil Recirculation	200-300	50.8-76.2	113-800	46.0-203.2	3.562 or 3.666	90.5-93.1	Beverage
12V	400-1800	12	Standard	Oil Recirculation	200-300	50.8-76.2	113-800	46.0-203.2	3.562 or 3.666	90.5-93.1	Beverage
9V	300-1200	9	Standard	Oil Recirculation	200-401	50.8-103.2	113-800	41.3-203.2	4.75	120.7	Food & Beverage
8V	250-1000	8	Standard	Oil Recirculation	200-300	50.8-76.2	113-800	41.3-203.2	3.876	98.45	Food & Beverage
6V	175-700	6	Standard	Oil Recirculation	200-401	50.8-103.2	113-800	41.3-203.2	5.168	131.27	Food & Beverage
4V	100-400	4	Standard	Oil Recirculation	200-401	50.8-103.2	113-800	41.3-203.2	6.46	164.08	Food & Beverage
3V	75-300	3	Standard	Oil Recirculation	200-601	103.2-168.3	113-800	41.3-203.2	10.336	262.53	Food & Beverage
1V	10-50	1	Standard	Grease	201-603	50.8-157.2	110-800	41.3-203.2	Random Timing	N/A	Food & Beverage