



The Per-Fil Model Micro-SC SERVO Automatic auger filler is designed for precise filling of powder, granular, liquid and paste products.

This ultra precise Servo auger fill system is perfect for small to medium sized fill applications that require a focus on accuracy, while not compromising line speed.

OFF-THE-SHELF PLC with touchscreen interface for simple adjustment of all filler parameters. Can be integrated with scale for net weight fill operation or with checkweigher to feedback and adjust the auger dispense counts.

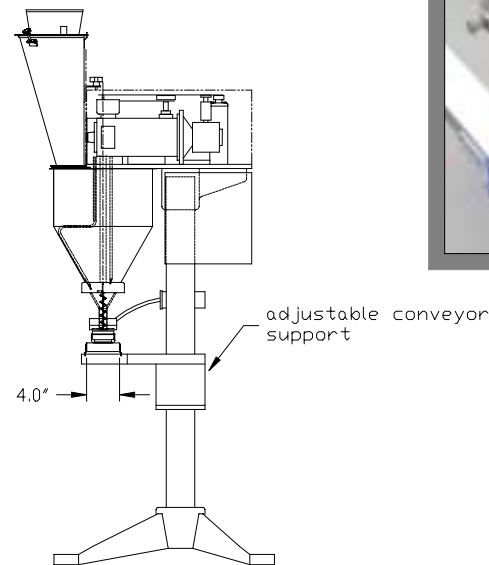
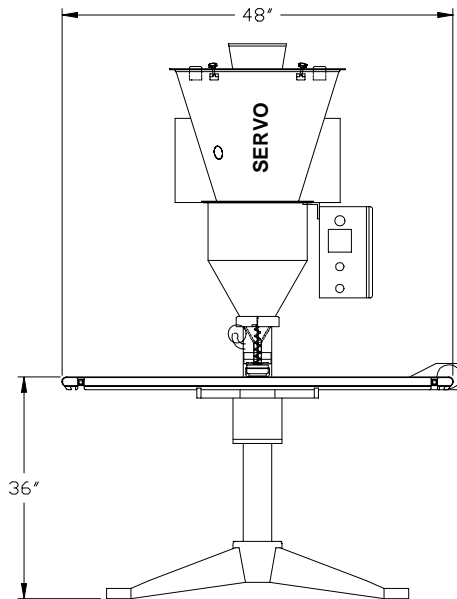
304 stainless steel product contact parts standard or 316 electro-polished stainless steel upgrade.

Modular machine design adapts to semi or fully automated production lines using rigid or flexible containers of various shapes and configurations. Convenient integration with in-line or rotary index turret equipment.

Production rates up to 35 fills per minute.

### **The Per-Fil Micro-SC Features:**

- **Touchscreen control with 99 product memory**
- **Stainless Steel Construction.**
- **Quick release hopper and auger removal**
- **Unique hopper mount to avoid misalignments**
- **Servo driven filler and conveyor for flexibility.**



## Specifications

Fill Range:	0.5 gram – 4 lbs.
Production Rates:	10-35 fills per minute
Fill Accuracy:	±1% to 3% of net weight
Auger Drive:	Servo; 400w, 3000RPM
Controls:	OFF-THE-SHELF PLC with Touchscreen display
Electrical:	120/220 Volt; 50/60 Hz; 1 Phase
Operation:	Automatic
Construction:	Heavy Duty; SST product contact parts
Conveyor Drive:	Servo
Conv. Construction:	SST Sanitary

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