



The FLX AXIS- Servo is ideally suited for moderate production entry level production requirements with an output of 20 ppm. It accommodates popular retail size packages with rapid changeover. The model is designed to handle pre-made pouches and bags (Standup, Zipper and Quad) made of laminated, recyclable, compostable, and biodegradable materials.

The system utilizes and Rockwell - Allen Bradley control system with Color Panelview HMI and meets UL and CSA electrical and applicable safety codes. Automatic pouch infeed system, date coding and mechanical zipper opening system are standard features.

The FLX AXIS-Servo can be configured with a multitude of filling systems including weighers, augers, pumps, and other feeding mechanisms to suit a multitude of product applications. Special executions for washdown and dusty applications available.



FLX Axis | Servo fills pre-made pouches

## FLX AXIS | SERVO SPECIFICATIONS

**Electrical Requirement:** 230Volt / 1-Phase / 60 Hz. 15 Amp Service  
Components are UL Approved.

**Controls System:** Allen-Bradley Controls with 10" Color Touch Screen  
Servo Controlled Indexing System

**Air Requirement:** 90 PSI Clean Dry Air. Usage is 8 SCFM.

**Vacuum System:** Integrated Oil-less Vacuum Pump

**Pouch Size Capability:** Width: 4.33" – 8.26" (110 mm – 210 mm)  
Height: 6.3" – 12.2" (160 mm – 310 mm)  
Gusset: 0 – 3" (0 – 76.2 mm)

**Pouch Style Capability:** 3 and 4-Sided Seal | Standup Pouch  
Quad Seal with Terminated Gusset

**Mechanical Cycle Speed:** Up to 20 PPM

**Maximum Pouch Weight:** Up to 5 lbs. (weights over 5 lbs. require a product support)

**E-Stop Locations:** One (1) E-Stop located by the HMI

**Safety System:** Machine is setup for LO/TO on Electrical Disconnect and Air Supply. Fully Compliant Guard Work with Class 2 Safety Interlocks.

**Typical Maintenance Items:** Suction Cups, Vacuum Filters, Gripper Pads, Conveyor Belting