We used our broad engineering expertise to design our M-series VFFS machines. The M250’s rugged construction and enclosed jaw drive makes this VFFS bag-maker an excellent choice for dusty or wet environments.

**max. speed** 100 bpm

**bag size**
- max. 250 × 400 mm (9.84” × 15.75”)
- 300 × 400 mm (11.81” × 15.75”)
- min. 60 × 60 mm (2.36” × 2.36”)

**Bag Types**
- Recloseable Solutions
Intermittent Bagmaker
M250/300 In Detail

A rugged powerhouse, the M250/300 is a high-performance vertical form fill and seal machine that offers the flexibility of open modular design – at an affordable price. The fast-action jaw boasts 100 bags per minute. With bag dimensions of up to 250 mm wide (optional 400 mm bag width) by 400 mm long in a single stroke, plus a host of bag styles, the M250/300 is flexible, functional and economical. Like all our VFFS machines, it has a linear actuator film web edge guide that aligns film with the forming tube. Your result? An extremely accurate and user friendly machine that fulfills all of your packaging needs!

Max. speed
100 bpm

Weight
750 kg (1,655 lbs)

Bag width
60–250/300 mm
(2.36”–9.84” / 11.81”)

Air pressure
6 bar
(15–18 CFM at 90 PSI)

Bag length
60–400 mm
(2.36”–15.75”)

Power supply
6 kVA

- Robust stainless steel frame
- Enclosed, direct drive jaw actuation
- Siemens or Allen Bradley control
- Off-the-shelf components
- Minimal maintenance requirements
- Short film path
- No tool change-over
- Self-centering pull belts
- Automatic film tracking
- VFD powered film unwind
- Quick film splice table
- Photo eye and encoder
- Tri-fold guard door
- Jaw obstruction detection
- Runs most film structures
- Storage for 100 product recipes

- Quad seal bag assembly
- Flat bottom bag assembly
- Upgrade for 300mm bag width
- Impulse sealing for poly film structures
- Washdown IP66 construction
- Vacuum pull belts
- Hole punch (Euroslot or Round)
- Product stagers
- End-seal cooling air
- Bag deflators
- Load shelf
- Product settler
- Gas flush
- Static elimination
- Tear notch
- Degassing valve applicator
- Remote diagnostics
- Zipper applicator
- In-feed and take-away conveyors
- Integration with variety of fillers, printers, metal detectors, label applicators, and checkweighers

Machine drawings