



MSA-180

- Powered film assist assembly with dancer bar film web tensioning
- Multi-point mandrel/bullet design film delivery system with pre-form lower options based on container shape and size
- High speed multi-blade knife assembly
- Extruded aluminum frame with caster wheels and adjustable feet
 - Cantilever style design capable of running over existing conveyors
 - Powered adjustable height feature
 - Locks into place with new or existing conveyor
- Touch Screen HMI
 - Recipe-driven sizes for change-over convenience
- Stack light with multiple warning lights and audible alarms

Max. Speed:	200 ppm
Product Range:	1-3.75" Diameter
Layflat Range:	40-160 mm
Cut Length Range:	30-250 mm
TAMPER EVIDENT, PRIMARY AND FULL BODY APPLICATIONS	

HSA-250

- Eight-point mandrel/bullet design film delivery system with pre-form lower options based on container shape and size. Pre-calibrated clutch wheels for PERFECT mandrel placement and pressure tension
- Servo-driven, high speed film delivery and multi-blade knife assembly
- Powered film assist with ZERO tension film web design
- Film turn assembly for accommodating multiple film entry points or odd shapes
- Film loading/unwind station for 5" or 10" Core/19" Film
- Interior Lighting (Head and Applying Area)
- Carbon steel, powdered coated frame with caster wheels and adjustable feet
 - Cantilever style design can run over existing conveyors when fully guarded
 - Locks into place with new or existing conveyor
- Quick and Easy Changeover
 - Recipe-driven sizes in HMI
 - Tool-less (quick-change) knife assembly
 - Powered Siko counters for head, app wheels, product detect, and film registration adjustments
 - Improved access to film turn, registration eye adjustments, and application area
- Allen-Bradley Control System with CompactLogix PLC and Color Touch Screen HMI



Max. Speed:	250 ppm	TAMPER EVIDENT, PRIMARY, FULL BODY AND MULTI-PACK APPLICATIONS
Product Range:	1-6" Diameter	
Layflat Range:	40-245 mm	
Cut Length Range:	30-330 mm	