

em500

serial



ADVANTAGES

- ▶ Perfect fit with all packaging types with hot or shock sealing options
- ▶ Separate temperature control for horizontal sealing (front-back) and vertical sealing.
- ▶ Servo-driven horizontal sealing jaw
- ▶ Compatible with Volumetric, Auger (Screw), Linear Weigher and Multi-Head Weigher System
- ▶ Easy to control machine operation functions and parameters with color touch screen
- ▶ Maximum package quality with servo-controlled pallet group and improved foil group
- ▶ Ability to make polyethylene sacks automatically

PACKAGING MACHINE

FEATURES

- ▶ Programmable Logic Controller System
- ▶ Servo-motors
- ▶ Drive-motors
- ▶ High precision planetary gear drive systems
- ▶ Stainless steel out-put conveyor system
- ▶ Foil coil system with Pneumatic shaft
- ▶ "Out of Foil" warning system
- ▶ "Low Product Level" warning and automatic stop system
- ▶ Integrated Air Blow Gun
- ▶ Safety switches and protective covers
- ▶ Statistics Page with Custom Encryption
- ▶ Settings Page with Custom Encryption
- ▶ 10.1" Color Touch Screen
- ▶ Foil attaching and bonding unit

OPTIONAL FEATURES

- ▶ Automatic film target tracing (Edge control tracking)
- ▶ Foil tapping system
- ▶ Hot and cold sealing function
- ▶ Bellows System
- ▶ Remote access module
- ▶ Euro-Hole

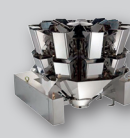
Volumetric



Screw



Multi-Head



Free Fall



Dimensions	em500	VOLIMETRIC	SCREW
Height	1920 mm ~	3300 mm ~	2900 mm ~
Width	1500 mm ~	1500 mm ~	1500 mm ~
Depth	1800 mm ~	1800 mm ~	1800 mm ~
	LINEAR	MULTI-HEAD	FREE FALL
Height	3650 mm ~	3650 mm ~	3350 mm ~
Width	3070 mm ~	3070 mm ~	3070 mm ~
Depth	2700 mm ~	2700 mm ~	2700 mm ~
	Foil's width	Length of package	Package Width
	140 - 800	40 - 500	65 - 350
MAX SPEED		(It depends on the physical structure of the packaging material and the product to be packed)	
80 Pouch/min.		FOIL DIAMETER	
		400 mm	
AIR PRESSURE	POWER SUPPLY	TOTAL POWER	WEIGHT
6 Bar (min.)	380-400 VAC 3P+N+PE 50/60hz	7,2 kW	1195 kg

PACKAGE SHAPES

