

alp1000

serial



CONTINUOUS MOTION PACKAGING MACHINE

FEATURES

- ▶ Motion programmable Logic Controller System
- ▶ 12.1" touch color screen
- ▶ 4 servo motors with driver's
- ▶ Precise temperature control
- ▶ Uncoiling Motor with Driver
- ▶ Folio pulling System with Encoder
- ▶ Motorized memory photocell and edge control adjustment system
- ▶ Safety switches and protection covers
- ▶ 'Low coil' warning system
- ▶ Possibility to change speed while the machine is running
- ▶ Easy coil insertion system with vacuum
- ▶ 'Product low' warning and stopping system in hopper
- ▶ High precision planetary gear drive systems
- ▶ Stainless steel exit conveyor system
- ▶ Coil system with air shaft
- ▶ Bellows system
- ▶ Vacuum pallet pulling belt system
- ▶ Movable package tipping system
- ▶ Foil punching apparatus
- ▶ Ability to connect dual printers
- ▶ Production report page
- ▶ Coil Lifting System

ADVANTAGES

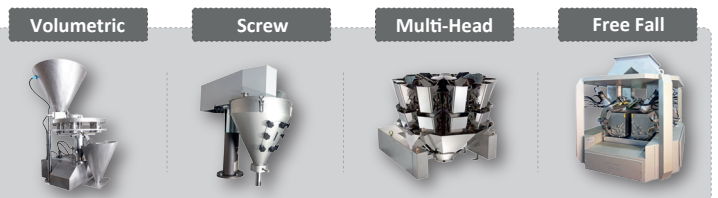
- ▶ Perfect fit with all packaging types; with hot or impulse sealing options
- ▶ Separate temperature control for horizontal sealing (front-back) and vertical sealing.
- ▶ Compatible with Volumetric, Auger (Screw), Linear Weigher & Multi-Head Weigher System
- ▶ Easy to control machine operation functions and parameters with color touch screen
- ▶ Maximum package quality with servo-controlled pallet group and improved foil group
- ▶ Net package size encoder
- ▶ Printer adjustment place and package photocell adjustment places are with memory which is adjustable from the screen
- ▶ Volumetric system with memory and servo at Volumetric filling

PACKAGE SHAPES



OPTIONAL FEATURES

- ▶ Edge control feature
- ▶ Possible to work with hot and impulse seal
- ▶ Remote Access Module
- ▶ Frictionless hot air vertical sealing system
- ▶ Possibility to make Handle bags in polyethylene packaging by itself



Dimensions	ALP1000	VOLIMETRIC	SCREW
Height	2200 mm ~	3470 mm ~	3140 mm ~
Width	2100 mm ~	2100 mm ~	2100 mm ~
Depth	2250 mm ~	2250 mm ~	2250 mm ~

14 PAN MULTI-HEAD (5L)	SD-6/7	SD-4/18	
Height	4940 mm ~	4490 mm ~	3860 mm ~
Width	3470 mm ~	3470 mm ~	3330 mm ~
Depth	2700 mm ~	2700 mm ~	2700 mm ~

	Foil's width	Length of package	Package Width
	200 - 840	100 - 700	90 - 410

MAX SPEED	(It depends on the physical structure of the packaging material and the product to be packed)	FOIL DIAMETER
50 Pouch/min.		400 mm

AIR PRESSURE	POWER SUPPLY	TOTAL POWER	WEIGHT
6 Bar (min.)	380-400 VAC	19 kW	1750 kg