



## *Vertical Form Fill Sealing Machine AP-1000L*



This Model AP - 1000L of VFFS multi track machines are facilitated with up to 12 tracks. This can function on a speed of 90 SPM depending upon the sizes of the pouch being to be packed. With the aid of servo based and electromagnetic clutch and break packaging techniques, this machine can easily and quickly pack 200 ML of product. The machine is well established with web controller techniques like Pneumo hydraulic web edge and electronic web edge controller that help to precisely cut the edges of packets.

### **Salient Features:**

- Film drawing for packaging is controlled by servo motor
- Web controlling is done efficiently by Pneumo hydraulic web edge and Electronic web edge controller
- High speeds with fast processing resulting in higher productivity

## Technical Specifications:

<b>Machine speed</b>	Up to 90 SPM depending on the product & sachet/pouch dimension.
<b>Packing range</b>	Suitable to pack up to 200 ml and depending upon product to be packed
<b>No. of tracks</b>	Up to 12 tracks depending on sachet/pouch width
<b>Max. roll width</b>	1000 mm
<b>Max. roll dia</b>	500 mm
<b>Max length of pouch</b>	Up to 220mm
<b>Film draw mechanism</b>	<b>Options</b>
	a) Servo based
	b) Electromagnetic clutch and break
<b>Web controller</b>	a) Pneumo hydraulic web edge
	b) Electronic web edge controller
<b>Compressed air</b>	4 CFM @ 6 kg/cm sq
<b>Electrical power required</b>	Up to 10 KW
<b>Main Body Frame</b>	<b>Option</b>
	- MS with Powder coating.
	- MS with SS cladding
<b>Type of Sealing</b>	4 Side Sealing
<b>Machine dimension</b>	3190 mm X 3285 mm X 1950
	(Height mm X Width mm X Length mm)
<b>Net weight</b>	3300 kg