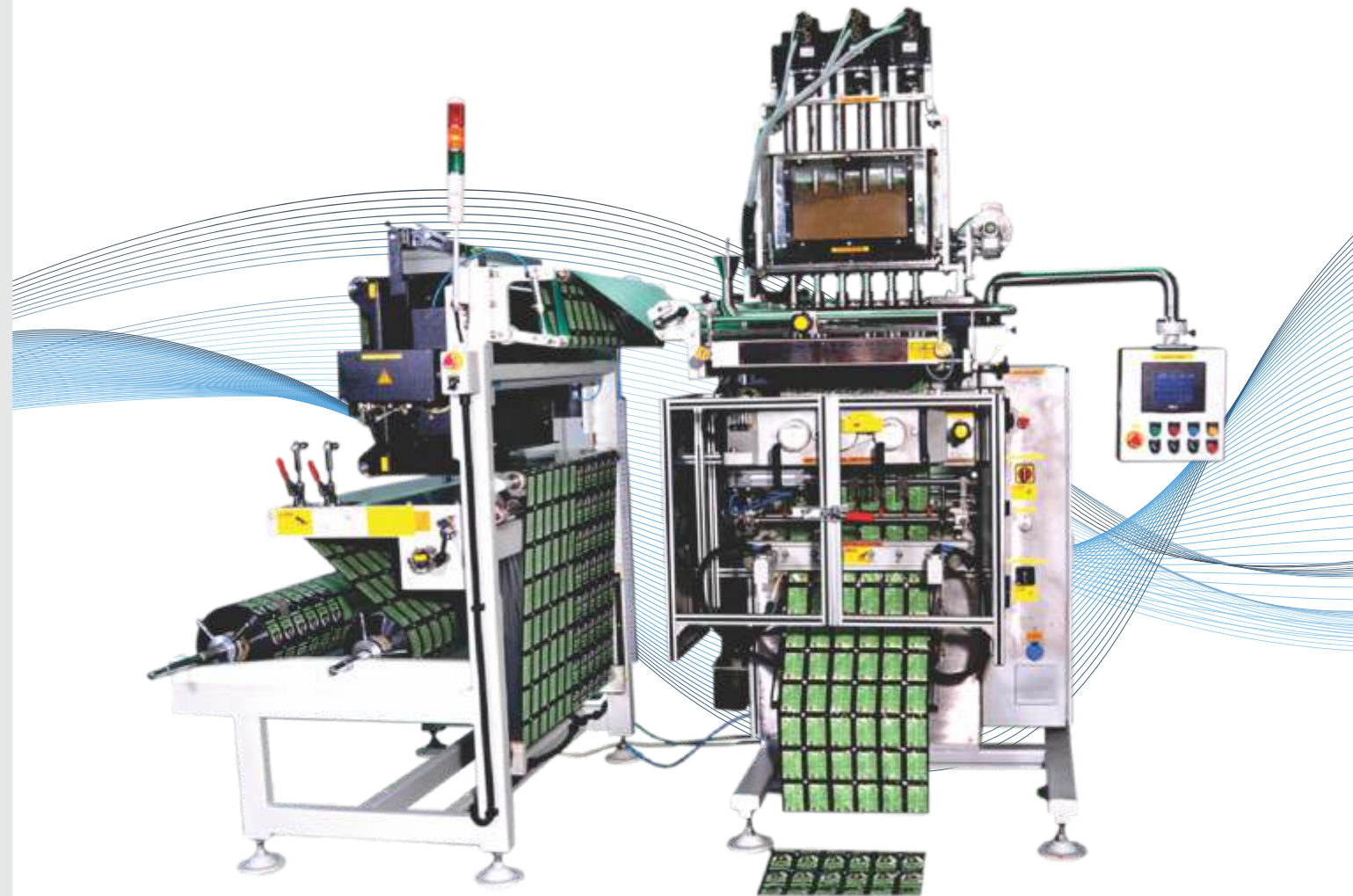




SPM – 1000 P - AU

Individual Servo Auger System
For Non-Free Flowing Products



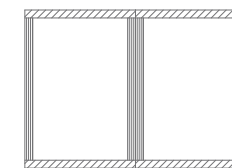
Distinct Features

- Provision for Two Rolls on unwind
- Sealers are both end supported
- End roll detection synchronized with PLC & Filling
- Provision for batch cutting & counting
- Temperature Control and Heater Failure Indication is through PLC hence, eliminating the need for temperature controller
- Paper break detection sensor
- Joint detection sensor (optional)
- Hopper level controller

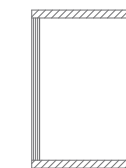
Global Standards. Unmatched Performance

SPECIFICATIONS

Sealing Style	4 Side Seal
Speed	60 Strokes / minute maximum (Depends upon the type of product & quantity to be filled)
No. of Tracks	Depends upon the width of the pouch
Laminate Specification	Width - 1000 mm max. Roll Dia - 600mm max. Reel Core I.D. - 150/76 mm
Packing Material	Laminate with one side heat sealable
Filling Capacity	1gm-300gm
Product To Be Packed	Any type of Non-free flowing powder
Sealing Drives	Mechanical – Cam driven with individual sealing jaw setting.
Filling Mechanism	Individual Servo Auger System .
Perforation and Cutting	Provided
Laminate Roll Unwind	Motor driven – Bonfiglioli Geared Motor.
Laminate Draw Off System	PLC based Servo Driven
Control	Through Touch Screen Panel (HMI)
Laminate Tracking System	E+L web aligner - Digital
Main Control Panel	Air cooled panel – BCH make or Rittal
Contact Parts	SS 316 L
Indirect Contact Parts	SS 304 / 316
Batch Cutting	Can be programmed through PLC
Mat Format	In built feature of the Machine.
Electrical Spec.	Main Motor – 2.2 KW, 3 Phase, 415 V Connected load – 14 KW. Consumption – 11 KW. PLC controlled Operations RTD module with PLC for Temperature controllers
Layout Dimensions	Length - 3200 mm Width - 2600 mm Height - 2100 mm
Machine Weight	Net Weight - 3500 kgs. Gross weight - 4000 kgs.
Compressed Air	Operating Pressure – 5 Bar. Consumption – 3 CFM.
Pneumatics	FESTO or equivalent
Machine Efficiency	90%*
Scrap Rate	Less than 2%*
Machine Colour	Shell Grey – Powder coated.
Weight Variation	Within +/- 2%** of the filled quantity



4 SIDE SEALED IN MAT FORMAT



4 SIDE SEALED

* depending on laminate quality, product consistency and operator's efficiency
** depending on product consistency

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