

VTC - Vertical Form Fill Seal Machine

VT Corp offers wide range of VFFS Machines for packing various products like POWDER, GRANULES, SNACKS, VISCOUS LIQUIDS etc., effectively into Multiple Types of Pouches.



3 gm - 10 kg

Packing Range

UP TO 120

Pouches/Min (speed)

300, 600, 900

VTC Bagger Series



Watch Video

The machine is available with multiple fillers :

- Auger Filler
- Cup Filler
- Piston Filler
- Linear Weigher
- Vertical Gravity Flow Packer
- 14 Head Net Weigher
- Combi Feeder
- Multi Head Combination weigher, etc.

Key Features :

- These machines offer flexibility to accommodate a wide range of pouch sizes, materials, and product types, allowing for diverse packaging options.
- Sophisticated Machine due to its High Speed and Accuracy with all Servo Mechanism
- Certified CE marked PLC Controller with user-friendly HMI.
- Packaging Material: All inner Heat Sealable Laminate and weldable monofilm.
- Static Charge Eliminator for spices packaging
- Pin hole arrangement for retail pouch packaging

Other Solution Offered :

- Rotary Pick Fill Seal
- Linear Pick Fill Seal
- Modular Pick Fill Seal

Machine Specifications

MACHINE MODEL	VTC 300(E)	VTC 300(S)	VTC 600(E)	VTC 600(S)	VTC 600(J)	VTC 900(E)	VTC 900(S)
Bag Size : Min. (WxH) in mm	50 x 75		60 x 60			100 x 160	
Bag Size : Max. (WxH) in mm	140 x 210		280 x 380			400 x 560	
Filling Capacity **	5-500cc		50-5000cc			100-20000cc	
Machine Speed (Dry Cycles/Min)	80	120	80	120	80	70	90
Pouch Style	Pillow		Pillow, Gusset, Block Bottom, Quad Pack & Penta Seal		Pillow	Pillow, Gusset, Block Bottom, Quad Pack & Penta Seal	
Film Unwinding	Standard : Mechanical Optional : Motorised						
Web Tracking	Auto Web Tracking						
Film Pulling	AC Motor	Servo	AC Motor	Servo	Servo Jaw Pulling	AC Motor	AC Motor / Servo
Horizontal Cross Sealing	Pneumatic	Servo	Pneumatic	Servo	Servo	Pneumatic	Servo
Appox. Air Consumption @ 6 bar	12.5 CFM	8 CFM	14 CFM	8 CFM	10 CFM	20 CFM	12 CFM
Power Supply	3 phase, 415V AC, 50 Hz						
Connected Load	4.0kW	5.0 kW	5.0kW	6.0 kW	7.0 kW	10.0kW	8.0 kW
Packaging Material	Heat Sealable Multi Layer Laminate & Sealable Monofilm		Heat Sealable Multi Layer Laminate & Sealable Monofilm		Heat Sealable Multi Layer Laminate	Heat Sealable Multi Layer Laminate & Sealable Monofilm	
Max. Film Roll Width in mm	300		590			850	
Max. Film Roll Dia in mm	400		450			450	
Core Size Dia in mm	76						
Machine Construction	Powder Coated Mild Steel - Metallic White Aluminum (RAL9006)						
Contact Parts	Standard : AISI304 Optional : AISI316						
Overall Size (WxLxH) in mm	900 x 1300 x 1300 approx.		1000 x 1300 x 1500 approx.			1200 x 1800 x 1800 approx.	

Types of Pouches :



Pillow Pouch



Gusset/Block Bottom



Quad Pack



Penta Seal



3 Side Seal



4 Side Seal

Application :



Spices



Sugar



Chips



Rice



Powder



Coffee



Pulses

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