



Target Engineers Co.

Established Name in Providing Packaging Solutions

AUTOMATIC VERTICAL FORM,
FILL & SEAL MACHINE
(HIGH SPEED) WITH VOLUMETRIC CUP
FILLING SYSTEM.



MODEL : TECHSV-120

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TECHNICAL SPECIFICATIONS:

Packaging Material	:	BOPP/PE,Alum.Foil/ PE and the other laminates
Maximum Reel Width	:	400mm
Packing speed	:	upto 120 Pouches Per Minute
Capacity	:	5 gms. to 250 gms.
Max. Bag Size	:	300mm x 160mm
Power required	:	3 KW
Dry Air required	:	1 CFM
Electrical facilities	:	440v, Three Phase
Type of seal	:	Continuous, Central Seal
Machine Covers	:	S S 304
Machine size L x W x H	:	1375mm x 800mm x 1850mm approx
Machine weight	:	700 Kgs approx

SALIENT FEATURES:

- ✦ ALL FUNCTIONS CONTROLLED BY PROGRAMMABLE LOGIC CONTROLLER
- ✦ Automatic unwinding control of packaging material for ensuring the process can be proceeded smoothly
- ✦ All contact parts are made of stainless steel (SS) 304
- ✦ MACHINE STAND AND OTHER BODY MADE WITH ALUMINUM ALLOY SECTIONS
- ✦ These features make our machine unique, trouble and maintenance free and comparable to the European Standards
- ✦ MACHINE WITH LATEST TECHNOLOGY

AVAILABLE ACCESSORIES:

- ✦ Cup filler for granules
- ✦ Auger Filler for powder
- ✦ Photo Registration for sensing the eye marks on the packaging material
- ✦ Hot Foil Stamping for printing variable data on each pouch
- ✦ Static charge eliminator for the removal of charge developed in pouches while packing
- ✦ Batch Cutting for orderly cutting of filled pouches to the required pre-programmed numbers
- ✦ Nitrogen Gas Flushing in pouches

