

Prolific Packaging & Projects



Welcome to Prolific Packaging & Projects

Manufacturer & Exporter of

- **VFFS Machines**
- **Bottle Filling Line**
- **Semi Automatic Filling Systems**

Conveying Excellence Since 2006



Customer Satisfaction Is Our First Priority

We would like to take an opportunity and introduce our company **“PROLIFIC PACKAGING AND PROJECTS”**. We are a team of experienced and qualified Engineers in packaging industries and having experienced for more than two decades. We are one of the few players who leading and young packaging machinery manufacturers fully **“MAKE IN INDIA”**.

We provide all kind of packaging & conveying solution at an optimistic price for,

- Food processing industries
- Pharmacy companies
- Chemical industries
- Agriculture sector

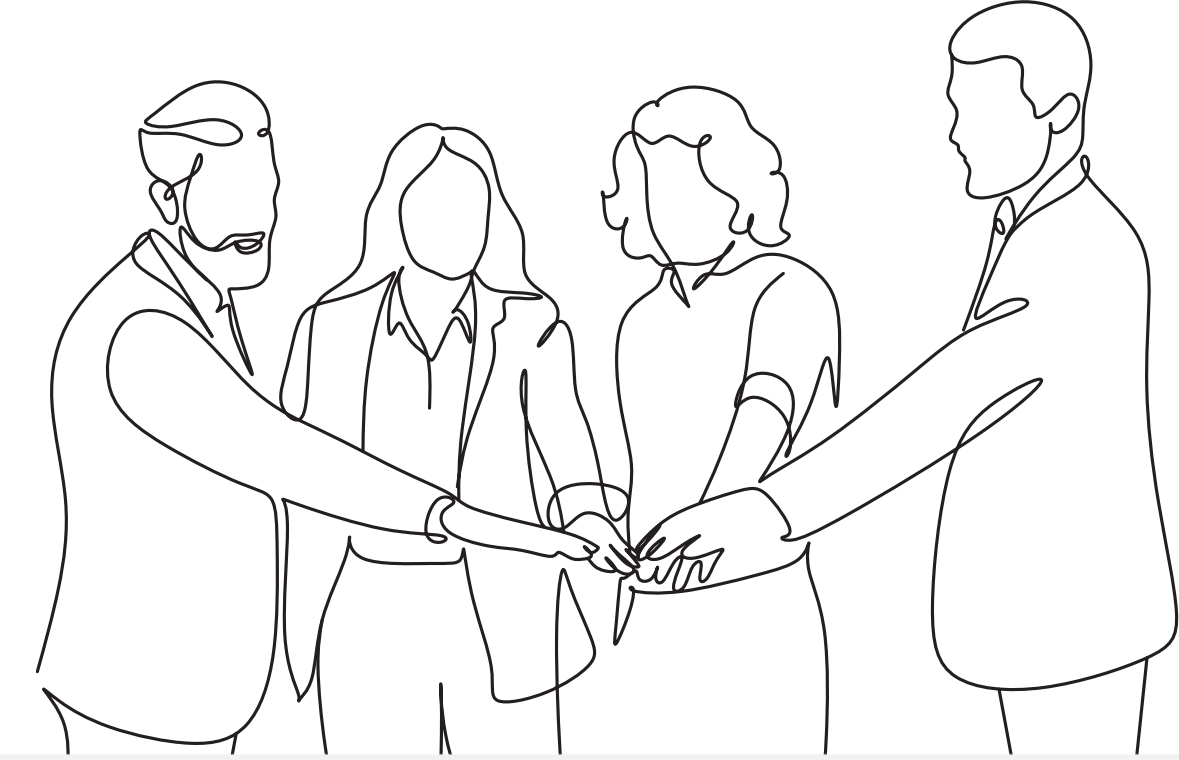
Our packaging machines are being supplied with a different type of filling system such as, Multi-head Weigher/Linear Weigher / Auger fillers / Volumetric cup filler depending upon the product, nature and filling requirements. Our various machines are servo driven or pneumatically operated depending upon the requirement of speed and accuracy.

Please feel free to contact us if you have any requirement.



About Us

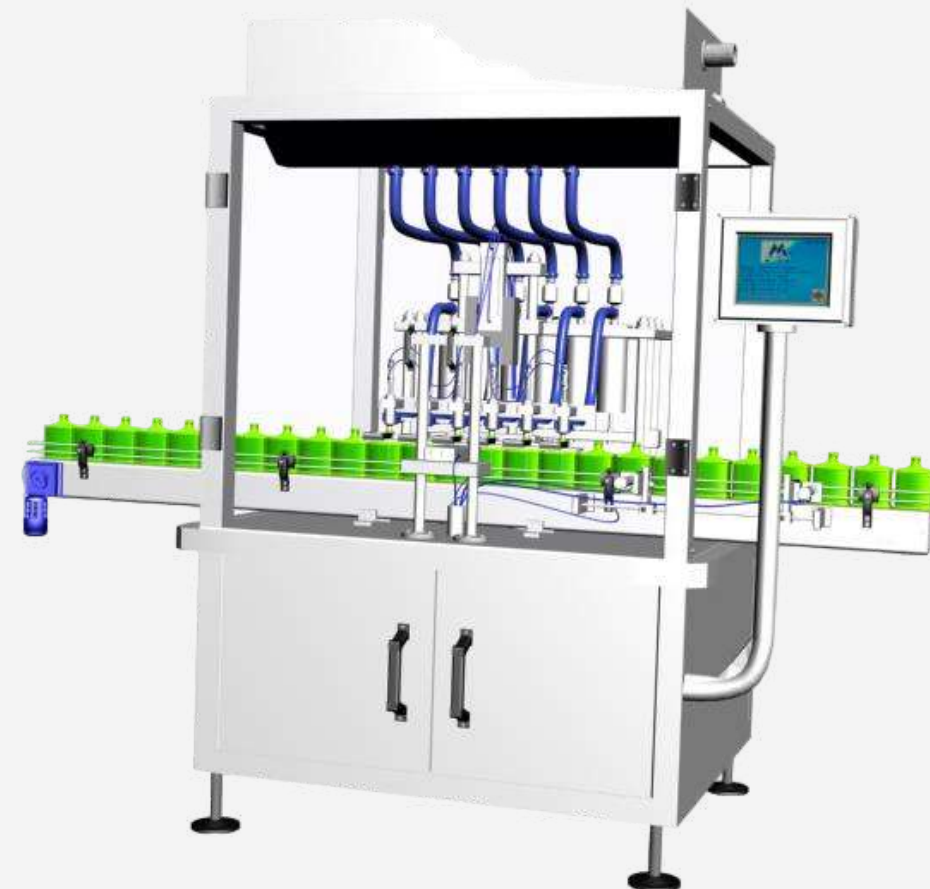
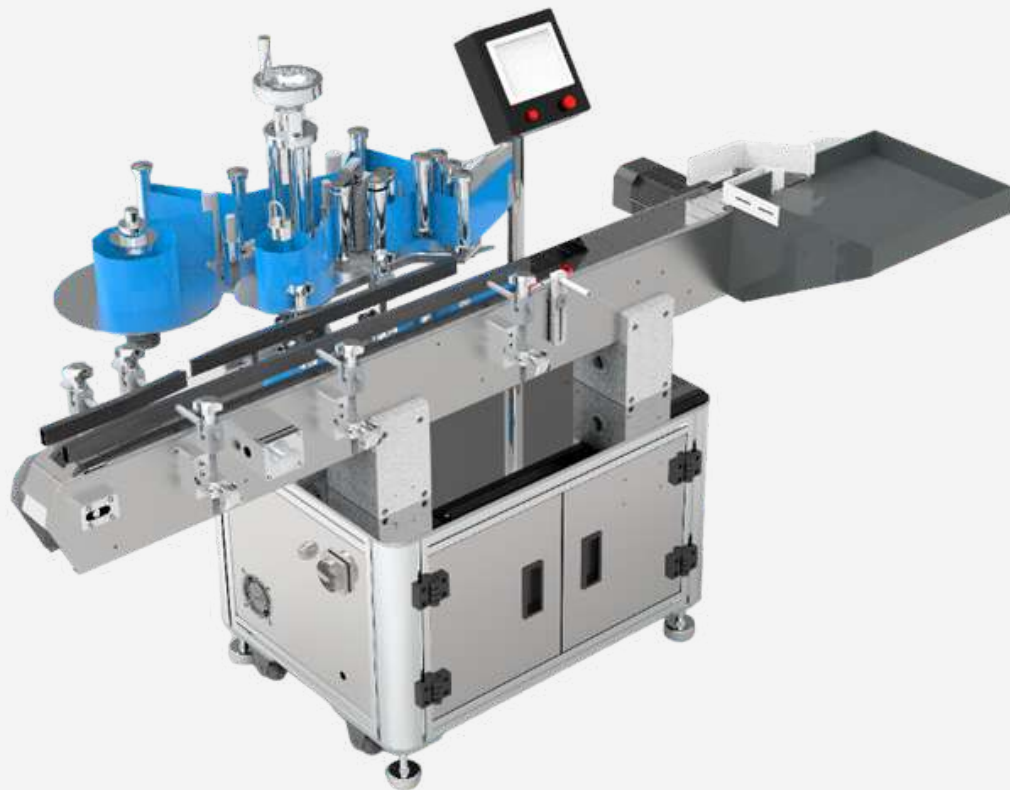
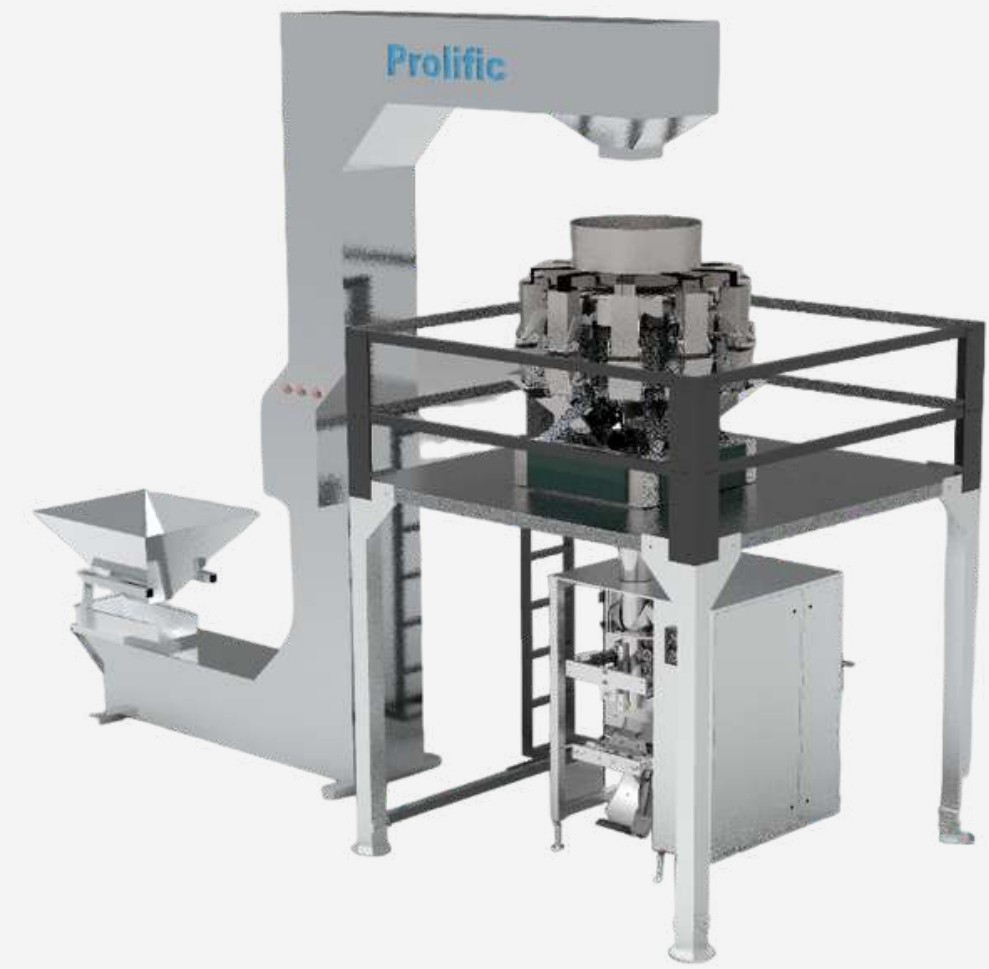




Our Vision

Our vision is to emerge as preferred packaging partners to various sectors of industry such as Foods, Spices, Seeds, Chemicals and others. We are committed to give best possible quality and services to satisfy various packaging needs in modern industrial environment.





AUTO-300 WITH AUGER FILLER



SALIENT FEATURES

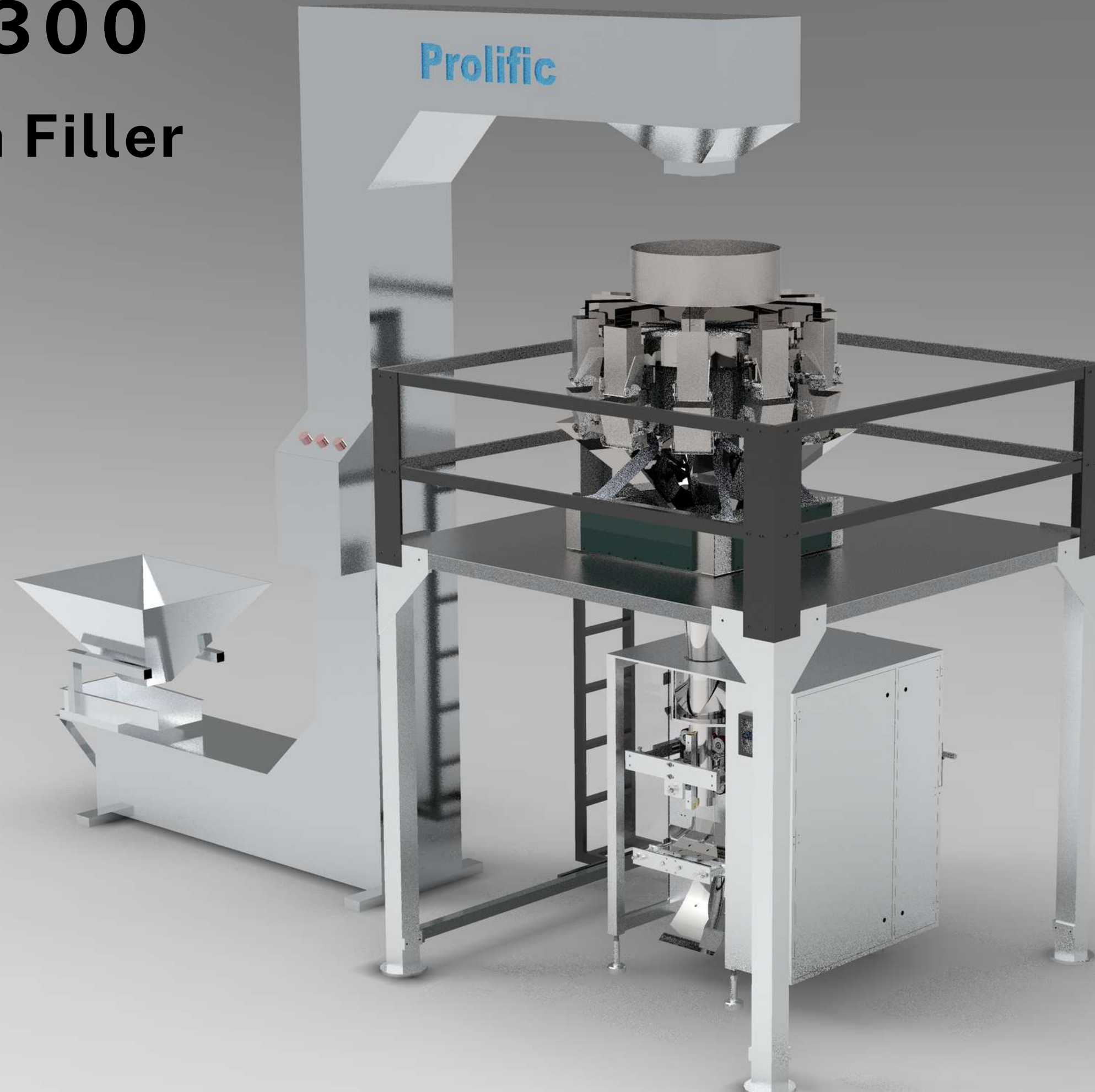
- Level sensor
- eyemark Sensor
- Motorised Film Unwinding
- VFD Controlled Film Pulling
- Pneumatically Controlled Sealing
- PLC-HMI Combo
- PID Controllers

Technical Specifications

Pouch Width:	Minimum 60mm Maximum 200mm
Pouch Height:	Minimum 75mm Maximum 300mm
Open Roll Width:	Minimum 145mm Maximum 430mm
Fill Weight:	10g to 1000g
Output-Pouch/Min:	Maximum 80 Cycles/Minute
Compressed Air-LPM:	Approx.250@7.0 Kg/Cm2. Moisture Free
Power:	3KW, 3Ph, 415V AC, 50Hz. Stabilised
Pouch Type:	Pillow Type Centre Sealed

AUTO-300

With Weigh Filler



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AUTO-500Jumbo WITH AUGER FILLER

SALIENT FEATURES

- Robust long-lasting heavy-duty structure
- Roll over - machine stop facility
- Roll splicer facility (minimum waste of pouches during roll change over) Protection of electronics components through over/under voltage relay
- One use interface hmi touch display for all operations
- Quick changeover from one size to other
- Spacious mechanical assembly for ease access during clearing/maintenance
- No change parts to produce single pouch or perforated strip cutting
- Left-right film tracking through touch screen





Prolific

AUTO-500JUMBO

With Weigh Filler

Technical Specifications

Pouch Width:	Minimum 100mm Maximum 350mm
Pouch Height:	Minimum 100mm Maximum 500mm
Open Roll Width:	Minimum 230mm Maximum 730mm
Fill Weight:	100g to 5000g
Output-Pouch/Min:	Maximum 40 Cycles/Minute
Compressed Air-LPM:	Approx.400@7.0 Kg/Cm2.
	Moisture Free
Power:	3KW, 3Ph, 415V AC, 50Hz. Stabilised
Pouch Type:	Pillow Type Centre Sealed

SEMI-65



SALIENT FEATURES

- ACCURATE WEIGHT
- ECONOMIC OPERATION
- SIMPLE CONSTRUCTION
- OPERATOR FRIENDLY
- EASY TO MAINTAIN
- EASY SIZE CHANGEOVER
- EASY PRODUCT CHANGEOVER

Technical Specifications

Fill Range :	10 To 5000 Gram
Change Parts:	Required For Different Weights.
Filling Speed:	Up to 15 Fills / Minute. Depending On Fill Weight, Product Density and Operator Skills.
Power Supply :	3 PHASE, 415 V AC, 50 Hz
Application:	Spice Powder, Milk Powder, Instant Mix, Atta, Besan, Pesticide Powder, Chemical Powder & Other Powders.
Fill Usage:	Pre Formed Pouch, PET Jar, Glass Bottle, Cartons, Paper Canister
Dimensions:	~1025mm L x ~825mm W x ~2010mm H
Approx. Weight:	Nett 200Kg (Shipping 300 Kg)

GRANUALES BOTTLE FILLING LINE

GCFL-1000
With Weigh Filler



SALIENT FEATURES

- Linear User Friendly Operation
- PLC-HMI Controller
- VFD Control Conveyors
- High Resolution Bottle Sensor
- Smooth AUTOMATION

POWDER BOTTLE FILLING LINE WITH

GCFL-1000
With Auger Filler



Technical Specifications

Bottle Height:	Minimum 100mm Maximum 300mm
Bottle Diameter:	Minimum 100mm Maximum 210mm
Fill Weight:	20g to 3000g
Output/Min:	Maximum 50 Bottle/Minute
Compressed Air-LPM:	Approx.200@7.0 Kg/Cm2. Moisture Free
Power:	3KW, 3Ph, 415V AC, 50Hz. Stabilised
Bottle Type Type:	Jar Type/Square & Round Both

ACCESSORIES

Inclined Screw Feeder



Application

- Feeding Powder Products in to VFFS Machine Filler Hopper.

SALIENT FEATURES

- Available in different discharge Heights
- Tubular OR U Turf Design
- Stirrer Assembly
- Safety Grill and Hopper Cover
- Trolley with Castor Wheels for Easy Movement.

Application

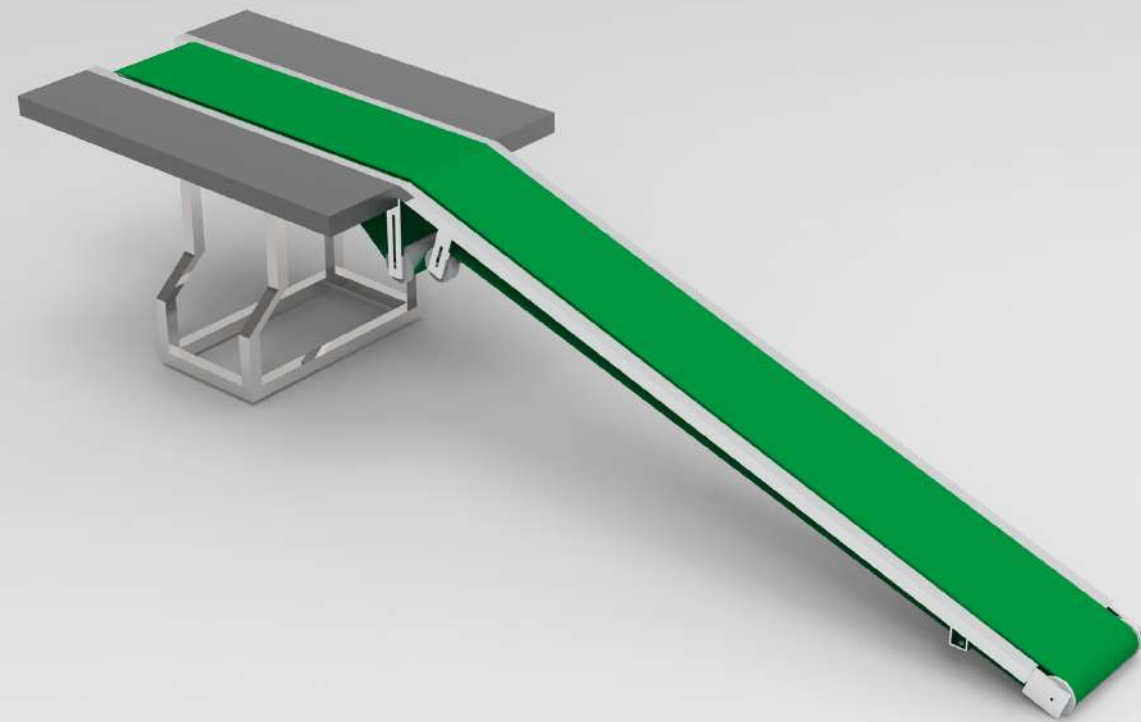
- Feeding granulars & Complex Products in to VFFS Machine Filler Hopper.

SALIENT FEATURES

- Hopper and Vibratory Feeder
- Chain Mounted Food Grade Engineering Plastic Buckets
- Vibrator Controller
- Elevator Speed Control

Z Type Bucket Elevator





Pouch Discharge Conveyor

Application

- Discharging Finished Pouches away from Machine

SALIENT FEATURES

- Finned Belt
- Side Support Shelves for Inspection
- Side Platform For Secondary packing

Application

- Used To Cap The Bottle By AUTOMATION

SALIENT FEATURES

- Cap Feeder with Variable Speed System
- Minimum Change Over and Setting time
- Various safety features including Clutch system to avoid Bottle Breakage
- High Speed Efficient

Capping Machine





Self Adhesive labeling Machine

Application

- Labelling machine can do labeling Of Product Present In Bulk Quantity without any kind of error.

SALIENT FEATURES

- Less Time Consumption
- Labeling speed is automatically synchronized with conveyor speed to ensure quality

Application

- Loading and Unloading The Bottles

SALIENT FEATURES

- Monitor and customise the speed of container feed into the filler or packaging machine.
- Can safely handle bottles and containers made of glass plastic and any other material.

Turn Table





Thank You

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