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# ABOUT US

We are Essar International a manufacturing company for all types of pouch packing machinery. Our Speciality lies in our inhouse & quality standards compliant manufacturing plants help us provide the highest quality machines to suit your work needs and budget requirements accordingly and provide you with customization and upgradability on demand.

## Quality. R & D. Performance.

We at Essar International are focused on continuous improvement (KAIZEN) of our existing as well as developing new machinery. This can help put our customers at ease that we will be an excellent choice for your long term business relationship.



S.S. COLLAR TYPE BAGGER

# SERVICE

We Provide both On Call and On-Site Support options to our customers or interested parties all over the world for a hassle-free experience.

For Customers who are starting a new business, we also provide training options on our workshop for their operators.

We Also provide free consultation on demand to help you determine the best machine and specification meeting your requirements.

We also have Parts availability from a well-maintained store as well as on demand manufacturing.

14 HEAD WITH SERVO  
BAGGER & S.S. Z CONVEYOR





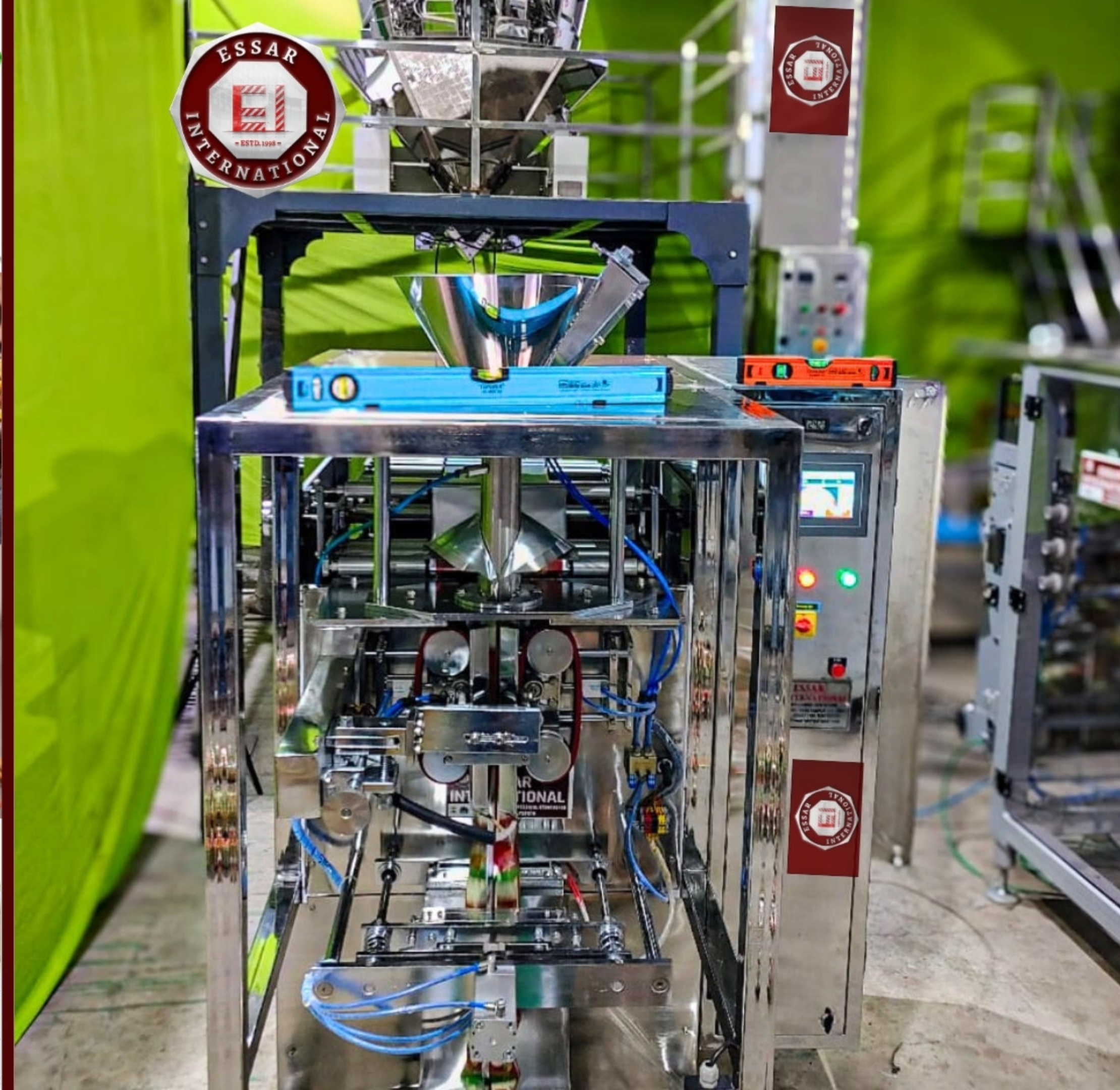
MULTI HEAD WEIGHER SYSTEMS

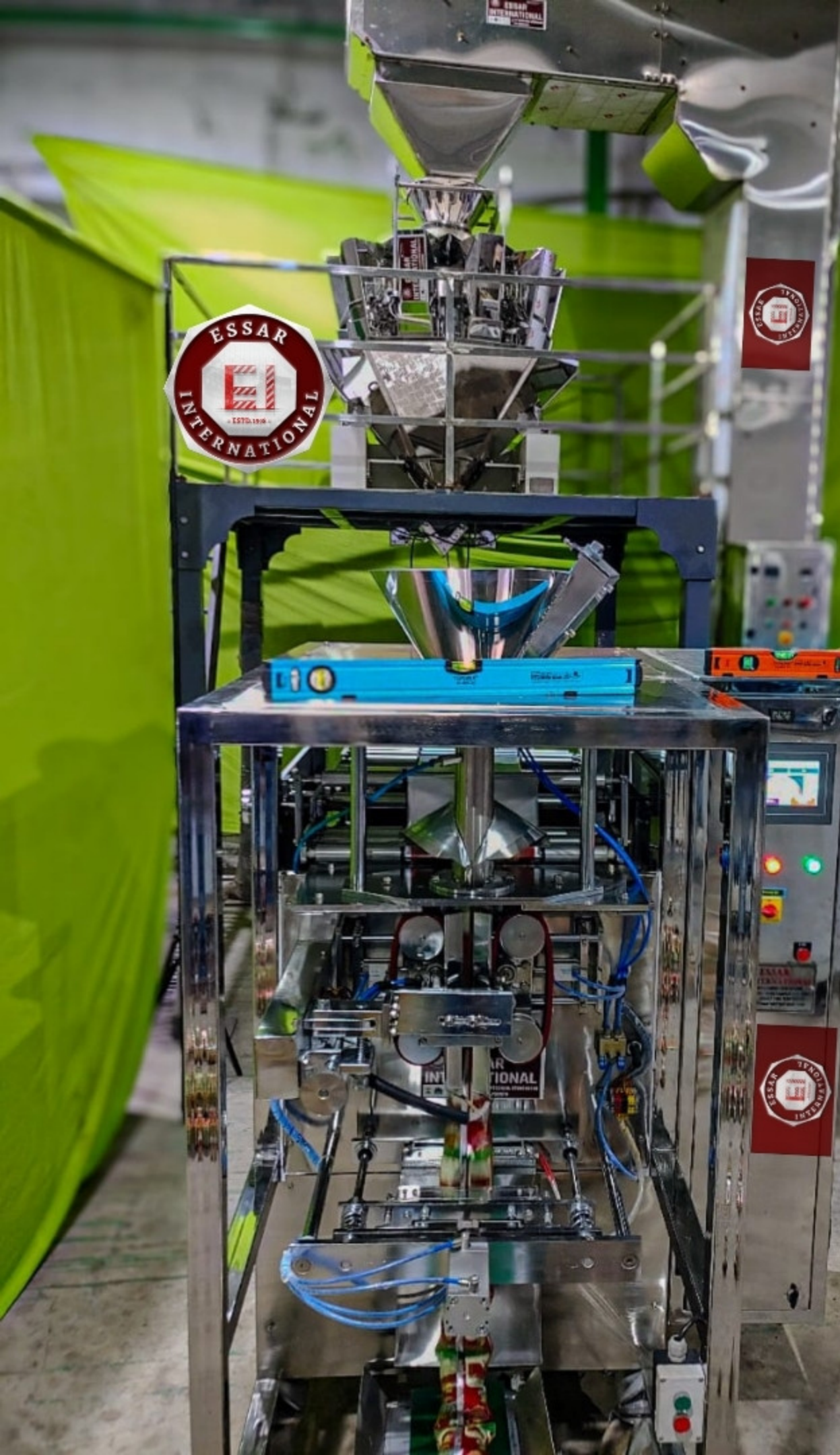
# 10 & 14 MULTI HEAD

We provide high performance multi head machineries to attain your high production & accuracy demands. Our Multi Head Weigher system with Z Conveyor saves you on wastage, extra Labour, maintenance Etc.

Features	10 head Pneumatic bagger	14 head Servo bagger
Speed (per Min.)*	40-60	60-100
Filling type	Multi head weigher	Multi head weigher
Pouch Weight*	10gm to 2 KG	10gm to 2 KG
Products	Granules, Wafers, Kurkure, Fryums, Namkeen etc.	Granules, Wafers, Kurkure, Fryums, Namkeen etc.
Power & Air consumption @ 6 bar	12 cfm	9 cfm

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.





S.S. V.F.F.S. BAGGER

# V.F.F.S. BAGGER

Bagger to Be used with multiple filling systems such as Multi-head systems, Auger Filler and Volumetric Cup Filler.  
 Can be Paired along with Pouch Conveyor and batch coder.

Features	Pneumatic	Servo
Speed (per Min.)	Depends on Filling System	Depends on Filling System
Filling type	Depends on Filling System	Depends on Filling System
Pouch Weight*	10gm to 2 KG	10gm to 2 KG
Products	Granules, powder, Fryums, Namkeen etc.	Granules, powder, Fryums, Namkeen etc.
Power & Air consumption @ 6 bar	12 cfm	9 cfm

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.



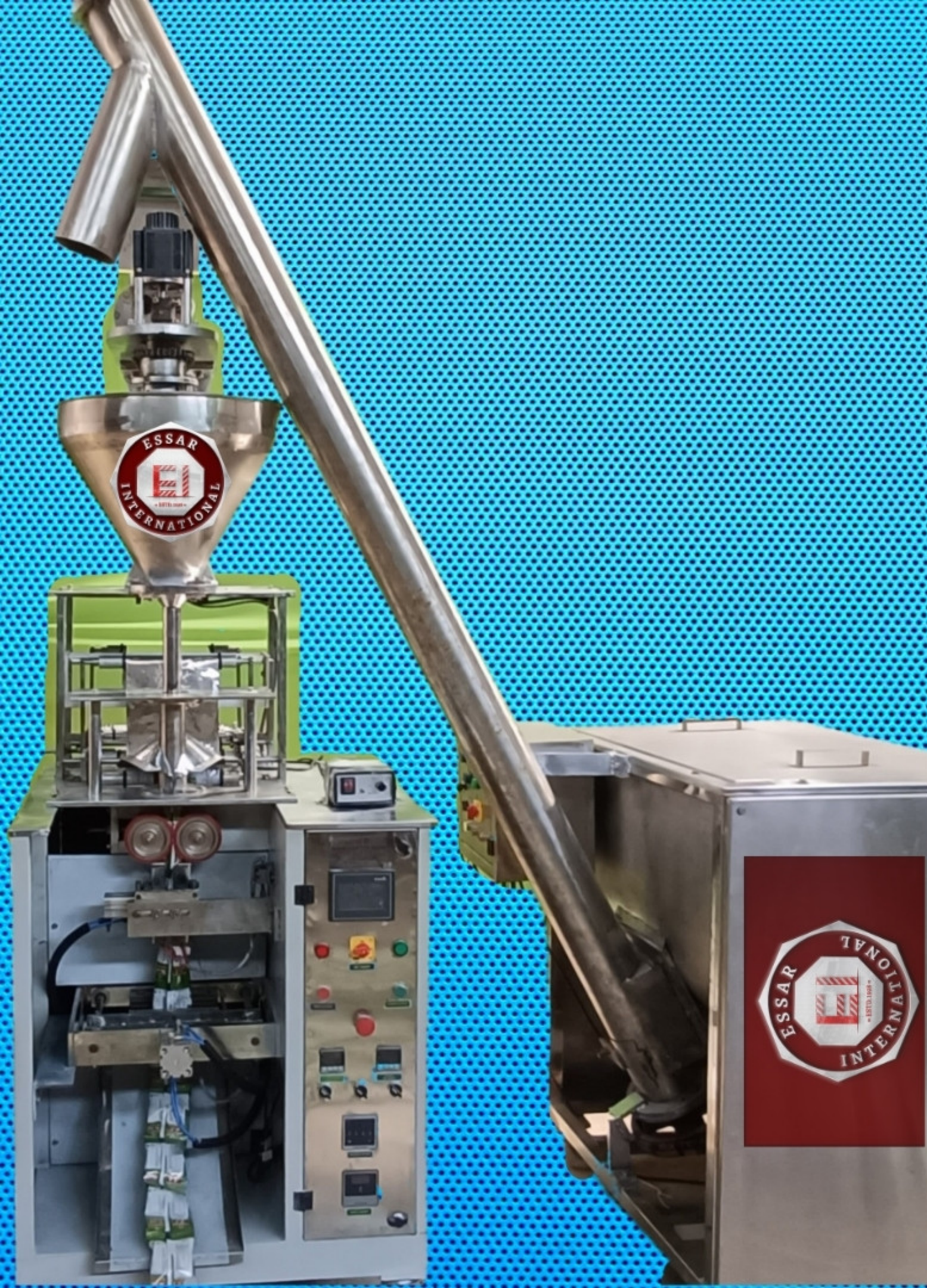


# AUGER FILLING

Auger Filler are available in both Single & Triple Servo options, Mini Auger also Available for budget friendly option.  
We also manufacture S.S. Conveyors & Mixers to pair along with our Auger Filler Pouch Packing Machines.

Features	Single Servo	Triple Servo
Speed (per Min.)	40-80	40-100
Filling type	Auger	Auger
Pouch Weight	5gm to 1KG	5gm to 1KG
Products	Powder, Sabji masala, Dhaniya/mirch powder, etc.	Powder, Sabji masala, Dhaniya/mirch powder, etc.
Power & Air consumption @ 6 bar	5.5Kw, 12 cfm	7.5Kw, 9 cfm

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.



S.S. SCREW CONVEYOR MIXER WITH  
SERVO AUGER FILLER



# SUIT TYPE MACHINES

Reliable, Better, Affordable, Fast.

Our PLC based Suit type pouch packing machines are a popular product for all Volumetric/Auger filling needs.

Features	Pneumatic Cup Filling	Pneumatic Auger Filling
Speed (per Min.)	30-60	20-60
Filling type	Volumetric	Screw feeder
Pouch Weight	10 gm to 250 gm	10gm to 1 KG
Products	Granules, tablets, Fryums, Namkeen, khade masale etc.	Granules, tablets, Fryums, Namkeen, khade masale etc.
Power & Air consumption @ 6 bar	3 kW, 12 cfm	4.5 kW, 9 cfm

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.



S.S. CUP FILLER SUIT TYPE



# CUP FILLER MACHINES

Our PLC based Cup Filler machines are best suited for any volumetric filling requirements. We manufacture servo & non servo capable cup fillers. Easy to change reliable collars are a huge upgrade over suit types.



S.S. CUP FILLER

Features	Suit Type	Collar Type
Speed (per Min.)	30-60	50-80
Filling type	Volumetric	Volumetric
Pouch Weight	5gm to 2 KG	5gm to 2 KG
Products	Granules, tablets, Fryums, Namkeen, khade masale etc.	Granules, tablets, Fryums, Namkeen, khade masale etc.
Power & Air consumption @ 6 bar	3 kW, 12 cfm	4.5 kW, 9 cfm

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.

FORM FILL SEAL  
(F.F.S. MACHINES)



# F.F.S POUCH PACKING

F.F.S. machine are low cost & high production machines commonly used for volumetric filling.

Can be Paired along with Pouch Conveyor and batch coder.

Features	Double Jaw	3 Jaw
Speed (per Min.)*	40-80	120-200
Filling type	Volumetric	Volumetric
Pouch Weight	5gm to 250gm	5gm to 250gm
Products	Granules, powder, Fryums, etc.	Granules, powder, Fryums, etc.
Power	2kW	2kW

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.

F.F.S. 3 JAWS





POPULAR PANI PURI MACHINE SETUP





# LIQUID FILLING MACHINES

For your Liquid Filling needs, We have on demand fillers popularly used for Pani puri, Juice, Containers, bottle filling.

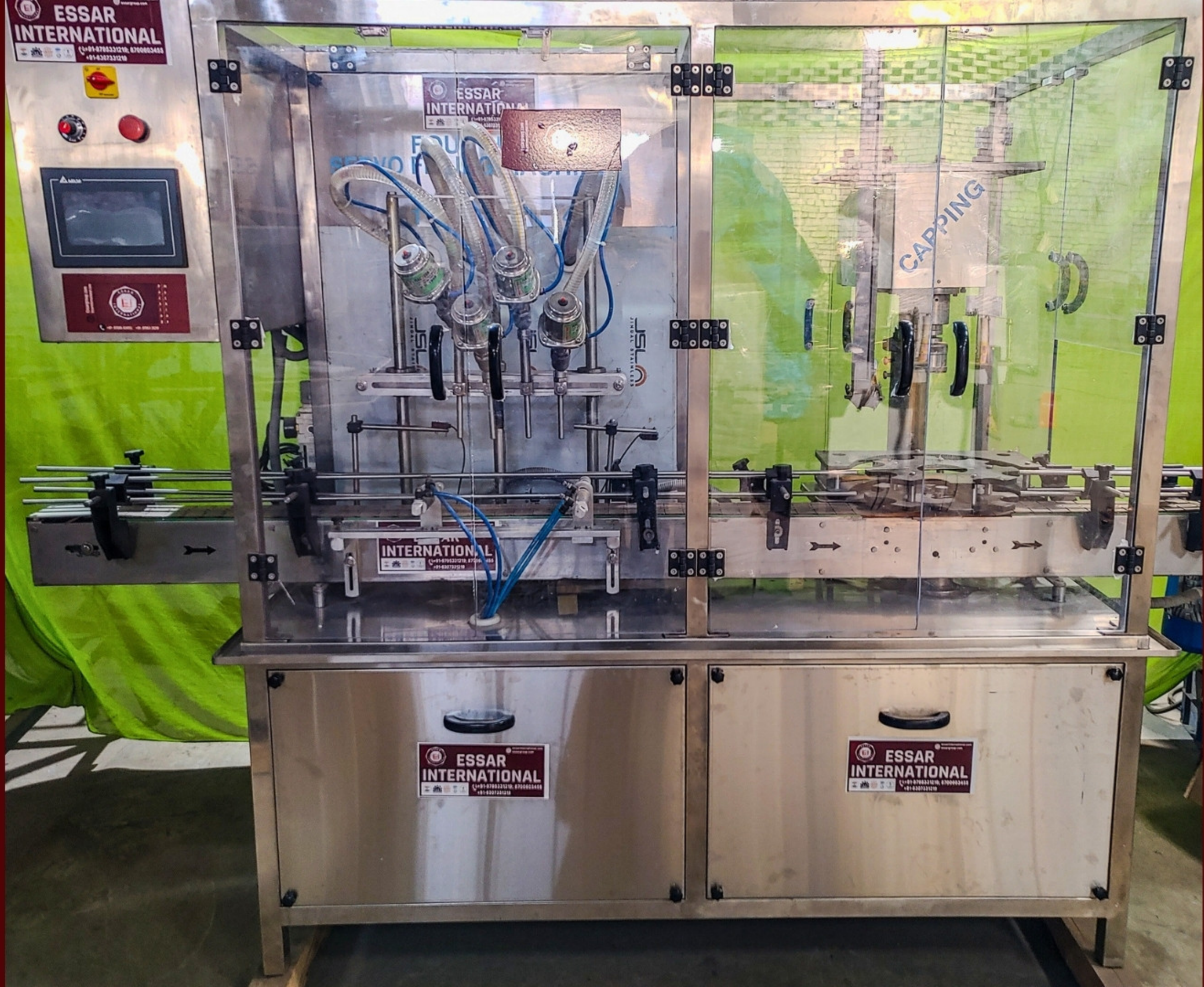
Also, Fully Automatic Bottle Filling System along with capping, Washing, Labelling Systems are available.

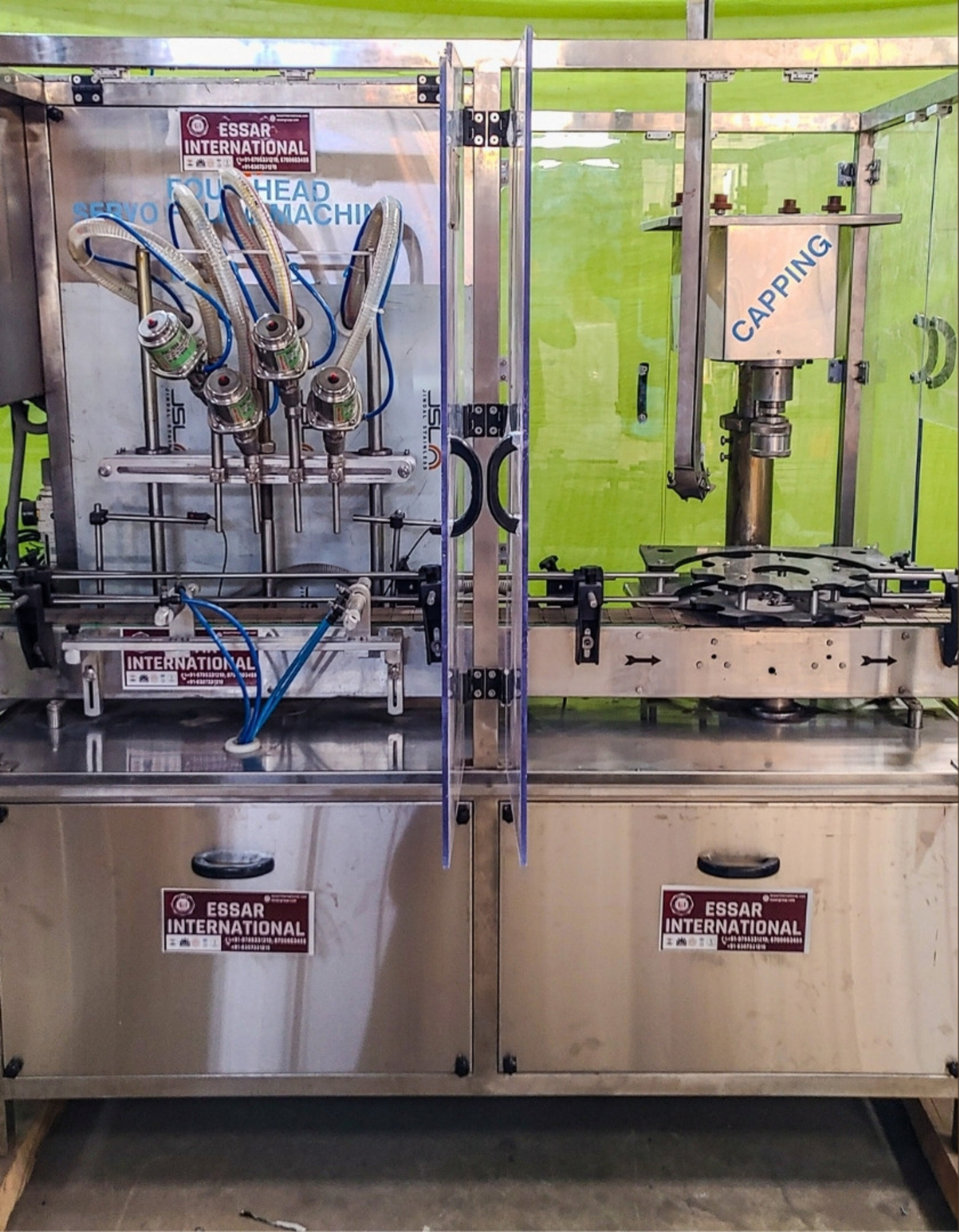


LIQUID FILLING MACHINES

Features	Basic
Speed (per Min.)	Variable
Filling type	As per Input in Machine & Direct Bypass
Capacity	Starting 5 ml
Products	Juice, Water, Masala water etc.
Power	100W*

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.





BOTTLING SYSTEM

# BOTTLING MACHINE

Also, Fully Automatic Bottle Filling System along with capping, Washing, Labelling Systems are available to satisfy your bottling plant need. cGmp standards followed, All Contact parts S.S. 316 or similar food grade safe, Other Necessary parts 304.

Features	Servo
Speed (per Min.)*	30-40
Filling & capping type	Depends on No. of heads (4 fill head used here) Single Capping head
Capacity*	Starting 5 ml
Products	Bottle, Water, Masala water, Juice, Chemical etc.
Power	3 Phase

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.

# S.S. MIXER & CONVEYOR

Our in house development allows us to manufacture your Mixer & Conveyor according to your need and customize it for you or make it according to already available industry common products.

Features	Basic
Speed (per Min.)	Variable
Filling type	Manual/Auto
Capacity	Starting 50kg
Products	Liquid, Food, cattle feed, Chemicals, Namkeen etc.
Power	4HP*

\*depends on variable such as product type, qty., filler etc., the figures provided are a general estimation.



**ESSAR**  
**ESSAR INTERNATIONAL**  
( PACKING MACHINE DIVISION)  
C-29 SITE 5, UDYOG KUNG PANKI KANPUR - U.P. (INDIA)  
M:- 8957566709, 9354277160, 6307331219  
E-mail: pack@Essarinternational.com

SS MIXER BLENDER &  
SCREW CONVEYOR

S.S. COLLAR TYPE BAGGER



## PARTS MANUFACTURING AND AVAILABILITY

We are an established manufacturing company and take pride in our ability to make a vast range of equipment, components, products & machines.

We have machine cells for conventional lathe, milling, drilling, cutting, welding operations. But we also have machine cells for C.N.C. Lathe & Turning as well as C.N.C./V.M.C Milling and C.N.C. Plasma profile Cutting machines.

We can be your one stop shop as we also provide various services ranging from coating, powdering & plating to sheet metal cutting & roller fabrication.

All these capabilities allow us to manufacture most parts ourselves and have a stock for the same.

Our customers need not worry about design changes or parts getting outdated.

## Locations :

Manufacturing Unit 1 -: C-29, Road no. 8, Site-5, Udyog Kunj, Panki Industrial Estate, Kanpur

Manufacturing Unit 2 -: Arazi no. 461,465,468 Pratappur, Bhauti, Kanpur, U.P.

Agriculture Unit Unique Kisaan -: H-50-51, 53-54, Site-1, Panki, Kanpur

Marketing Team -: T1, 206 Pyramid Urban, Sec 67, Gurugram road, Gurgaon, NCR

Packing Machine Unit -: E-44, Road no. 8, Site-5, Udyog Kunj, Kanpur

Madhya Pradesh Office -: 418 Kamla Nehru Nagar, Garha Road, Jabalpur

Germany Office -: Barycenter Technologies UG, Wilmersdorfer, Str. 122-123, Berlin

School : Bachpan play school, N- Block, Sanneshwar chauraha, Keshavpuram, Kanpur

Cafe & Resturant : Chai Garam x Bella's cafe, 117/444, L block, Kakadeo, Kanpur



# ESSAR INTERNATIONAL



विदेश व्यापार महानिदेशालय  
DIRECTORATE GENERAL OF  
**FOREIGN TRADE**







# ESSAR INTERNATIONAL

RELIABLY MANUFACTURING FOR ALL



## PACKING MACHINES (FOOD, PHARMA, LIQUID, CHEMICALS)

- ✓ Pouch Packaging - Food, Snacks, Powder, Detergent, Grains
- ✓ Pharma - Tablet forming, Blister / Alu-Alu, Syrup packing
- ✓ Mixers - Food, Cattle feed, Chemicals, Liquid, Medicinal Drugs
- ✓ Customizable, Affordable & Reliable Machines thanks to our Inhouse Development & Manufacturing for parts & spares

## OUR SERVICES (PFS / VFFS / HFFS / Zipper / PLC based etc.)

- ✓ Affordable & Customisable & Premium High Speed & PLC based Packing Machines for Food & Pharma & Chemical industries.
- ✓ Choose from various Conventional, Zipper, PFS, FFS, PLC Based, SS, MS, Servo & Non Servo Capable Machines & Related Equipments
- ✓ We can also help Customize ,Upgrade & Service your existing Setup & free consultation



+91 87006 03455 , 63073 31219  
+91 97953 31219



Hashi@essarinternational.com  
pack@essarinternational.com



Visit Our Factory At:  
C-29, Road no. 8, Udyog Kunj, Panki  
Industrial Estate, Kanpur (U.P.)



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