Plug & Play

SHREEJI FLOWTECH SYSTEMS
Survey No.1621, Opp. Rameshwar Bunglows,
Ahmedabad-Indore Highway, Village-Kuha,
Tal-Daskroi, Ahmedabad-382433 Gujarat, India

990998 4438 | info@shreejiflowtech.com

SCAN FOR WEBSITE

SHREEJI FLOWTECH SYSTEMS

COMPLETE FILLING AND CAPPING LINE SOLUTIONS

www.shreejiflowtech.com

MADE IN INDIA FOR THE WORLD

25 YEARS OF EXCELLENCE

ABOUT US

Founded in 1998, Shreeji Flowtech Systems is transitioning rapidly from being original equipment manufacturers (OEMs) to frontline industry leaders. Our commitment to technological advancements coupled with an unyielding focus on quality assurance has positioned us at the apex of the industry.We have wide range of Filling, Capping and other SPM Solutions for Pharmaceutical, Agrochemicals, Homecare, Personal care, Food and Beverages industries.

State-of-the-art Facility & Team

Operating from an world class manufacturing setup of 65,000 square-foot facility with in-house Multiple VMC and CNC machines for parts manufacturing, our team consists of over 80 highly skilled professionals who are on-hand to cater to your packaging needs.

Experience & Excellence

With an illustrious history spanning **25 years** and over **1200+** global installations, our experience speaks for itself.

Innovation at It's Finest

We're proud to have spearheaded the introduction of **flow meter technology** in India's packaging machinery domain since 2009.

Diverse Range

With varied range of **30 to 600 UPM,** our machines are designed to integrate seamlessly with new/existing equipment and processes ensuring maximum efficiency.

Timely Completion

Our dedication to delivering on-time projects and offering vertical start-up solutions is the cornerstone of our high-performance track record.

Client Relationships

We prioritize building lasting relationships with our clients, affirmed by our premium after-sales service.

'MAKE IN INDIA' for the world

With focus on quality and efficiency, we are making world class products in India at competitive prices.

Customer Trust

Ensuring customer satisfaction has always been our prime focus, mirrored in our 80% repeat business assurance.

Shreeji Flowtech Systems is more than a service provider, we're a partner committed to boosting your growth. With unrivaled experience and a robust legacy of satisfied clientele, we are the obvious choice for all your packaging machine needs. Trust us for a smooth, efficient, and cost-effective solution. Partner with us, partner with the best in the business.

LIQUID SYRUP MONO / TRIO BLOC MACHINE

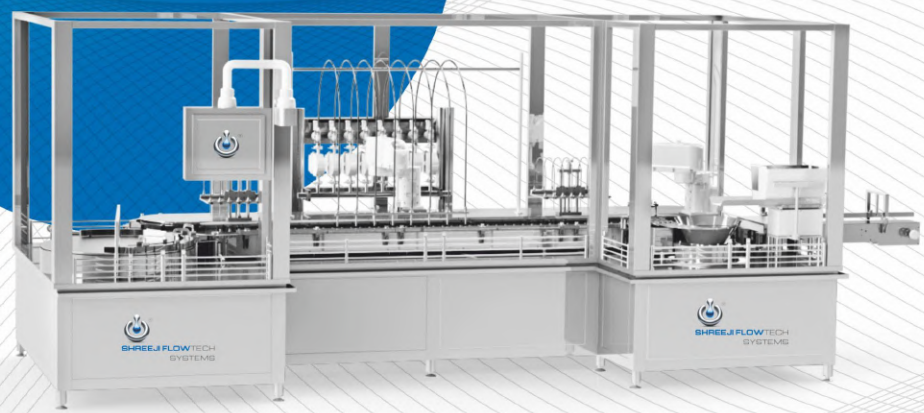
INTRODUCTION

- Mono bloc or Trio bloc Machine Can be designed with Board of selection for specific product application.
- Filling Station
  - ROPP Capping Station
  - Servo / Mechanical Capping Station
  - Dosing Cup Placement Station

- For Filling System Volume setup by HMI, Individual filling head volume control.
- Low noise and Vibration.
- Online CIP and Air Cleaning till 80degree Temperature Media.
- Individual Recipe creation for different size of SKU.

Speed Range	300 UPM
Bottle Types Can Handle in Machine	Glass, PET, HDPE
Type Of Caps Can Handle in Machine	ROPP, Screw, CRC
Material viscosity can handle	2,00,000 CP
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	6-8 Bar
Power Consumption	18Kw
Air Consumption	10 CFM

VIAL FILLING AND RUBBER STOPPER INSERTING MACHINE



INTRODUCTION

- Introducing Robotic Flowmeter filler and Robotic Rubber stopper inserting machine with clean room robots for Injectables.
- Machine can handle 5ml to 500ml Vials.
- Automatic Rubber stopper feeding system with machine.
- Unique and easily removable puck based Circular Conveyor.
- Machine is designed for online CIP, SIP, PHT and DIP cycles.
- Machine with 21CFR Compliance.

Machine Speed	200 UPM
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	6-8 Bar
Power Consumption	10 Kw
Air Consumption	8 CFM

DRY POWDER SYRUP MACHINE

INTRODUCTION

- Suitable for free flow dry powders.
- Vacuum dry powder filling machine can fill powder till 80Gm.
- Unique funnel design.
- Servo based powder wheel indexing.
- SS316 de-duster with machine.
- Can design combination of Powder filling with ROPP/Screw Capping.
- Oil free vacuum pumps with machine for vacuum generation.

Machine Speed	120 UPM
Bottle Types Can Handle In Machine	Glass, PET, HDPE
Type Of Caps Can Handle in Machine	ROPP, Screw, CRC
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	6-8 Bar
Power Consumption	5 Kw
Air Consumption	10 CFM

AUGER FILLING MACHINE

INTRODUCTION

- Automatic Single or Multi head Auger filler.
- Servo based dosing system for free flow and non-free flow powders.
- Precise and repeatable filling cycle.
- Gating base bottle stoppage.

Bottle Types Can Handle in Machine	Glass, PET, HDPE
Type Of Caps Can Handle in Machine	ROPP, Screw, CRC
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	6Bar
Power Consumption	5 Kw
Air Consumption	10 CFM

LEAFLET (TOPSERT) PASTING MACHINE

INTRODUCTION

- Vacuum pick and place type leaflet pasting machine.
- Leaflet pasting on Top or Side of bottle.
- Single head, Twin head or Multi Head Leaflet pasting system.
- Hot melt gluing System.
- Accurate leaflet pasting system.
- Barcode or Pharma code scanning system can be implement with machine.

Machine Speed	80, 120 and 240 UPM
Bottle Types Can Handle In Machine	Glass, PET, HDPE
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	2-3 Bar
Power Consumption	5 Kw
Air Consumption	6 CFM

LINEAR FLOWMETER FILLING MACHINE

INTRODUCTION

- Hygienic Filling Machine.
- Tool less volume setup, Volume setup by HMI with individual volume control for multiple head.
- Online CIP and Air Cleaning till 80degree temperature Media.
- Machine with neck holding and drip tray arrangement.
- Individual Recipe creation for different size of SKU.

Speed Range	120 UPM
Bottle Types Can Handle in Machine	Glass, PET, HDPE
Material viscosity can handle	2,00,000 CP
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	6 Bar
Power Consumption	6Kw
Air Consumption	8 CFM

ROTARY CAPPING MACHINE

INTRODUCTION

- Rotary pick and place type capping machine.
- Speed control by HMI.
- Types of capping system:
  - Mechanical Capper
  - Servo based Capper
  - Vacuum Pick and Place Capper
  - ROPP Capper

- In Servo Capper, Torque setup by HMI.
- Easy and Fast Changeover for different size of Caps and Bottles.
- Machine With Automatic Cap feeding system.

Speed Range	300 UPM
Types of Bottles Can Handle in Machine	Glass, PET, HDPE
Types of caps can handle	ROPP, Screw, Snap fit &
	Press fit, Pumps,
	Dosing Cups
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	6-8 Bar
Power Consumption	10Kw
Air Consumption	10 CFM

LINEAR MOTION MONOBLOC MACHINE

INTRODUCTION

- Mono bloc machine of linear Filling and Rotary Capping Machine.
- Bottles will fill while running on conveyor.
- Synchronized Linear filling and rotary Capping Turret.
- Machine speed can be Change by HMI.
- Gear pump or Flow meter based filling system.

Machine Speed	300 UPM
Bottle Types Can Handle In Machine	Glass, PET, HDPE
Material viscosity can handle	2,00,000 CP
Type Of Caps Can Handle in Machine	ROPP, Screw, CRC, Snap fit
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	6-8 Bar
Power Consumption	8 Kw
Air Consumption	10 CFM

LINEAR AIR-JET CLEANING MACHINE

INTRODUCTION

- Used to clean the bottles from inside by Air.
- Inverter type bottle cleaning machine.
- Ionized air used to clean bottles.
- Suction blower to collect dust or particle from machine.
- Pressing belt type device to push bottles in inverter.

Machine Speed	300 UPM
Bottle Types Can Handle In Machine	Glass, PET, HDPE
Require Power Supply	415V AC 3Phase+E+N
Require Air Supply	2-4 Bar
Power Consumption	2 Kw
Air Consumption	12 CFM

OUR CLIENTS

ACULIFE, Abbott, JB, ALKEM, GSK, P&G, Unilever, Dabur, emami, Godrej, bajaj GROUP, IFFCO, marico, ALPLA, GRB, ZISKA PHARMA, torrent PHARMA, SUN PHARMA, Cipla, BAYER

INDUSTRIES WE SERVE

PHARMACEUTICAL INDUSTRY
Sugar Syrup | Dry Powder Syrup | Balm

PERSONAL CARE INDUSTRY
Shampoo | Conditioner | Lotion | Cream | Hair Gel | Mouth Wash | Hair Gel | Petroleum Jelly

HOME CARE INDUSTRY
Detergent Liquid | Dish wash Liquid | Mosquito Repellent Liquid

FOOD INDUSTRY
Honey | Ketchup | Mayonnaise | Ghee | Chyawanprash | Other Sauces

AGROCHEMICAL & INDUSTRY CHEMICALS

OIL INDUSTRY
Hair Oil | Edible Oil | Lube Oil