

# Umiya

INDUSTRIES

Save your precious time ●●●



- All Types of Conveyor Solutions
- Pharmaceuticals Machinery Manufacturer
- Dealing in Food Dairy & Pharma Industries

[www.umiyaindus.com](http://www.umiyaindus.com)

# ABOUT US

## We Always Stand Ahead In Quality

In today's competitive 24/7 manufacturing world where demands are high and increased Quality, efficiency and productivity are critical for success, industry needs a strong partner that Can deliver what they need, when they need it. And that's exactly what they can expect from UMIYA INDUSTRIES. Nowadays, the industrial technology is highly developed. The economic Growth and the upgrade of industry are forging ahead at a tremendous pace.

To meet all manufacturers' demand, we have always held the principle of "Constant Improvement And Try for the Best" Since our company was established.

Established in the year 2015, "UMIYA INDUSTRIES" is engaged in manufacturing, marketing And delivering a wide range of Product Packing & Conveying Machineries. As the marketplace has grown.

We've scaled with it by adding the expertise, cutting-edge technology and equipment that Allows us to, not only provide superior components and micromaching, but to assist you in Design, prototyping, and finishing.

## BUSSINESS ETHICS

Since our founding by the director our actions have been driven by him and he believes in efficiency through simplicity, a family-oriented environment, ownership and Commitment, a hands-on approach and passion. We are committed to maintaining a high level of business integrity and we guide the Everyday conduct of all employees, officers, and workers through our Code of Ethics. Starting from the design, to manufacturing, training and after-sale support, today

## QUALITY CONTROL

Our qualified and experienced quality control officers:

- Checks the first item off the line in every operation
- Conducts random in-progress checks throughout production
- Completes a final inspection of the completed order before dispatch

Our quality control procedures will also include certification of raw materials where required.

## Our Strength – Our Team

Real People, Real Passion

We partner with you from our very first meeting, guide you through project planning and support you throughout implementation, training and after-sales care. When you deal with Umiya Industries, you're dealing with the experts.

## Our Vision

We are passionate about helping clients procure the world's best technology. We want the companies we work with to be at the frontier of their industry, to be globally competitive and market leaders. This drives us to be at the very cutting edge of everything Manufacturing and science.

## Our Mission

Sustainable growth for the next generation Umiya Industries is committed to creating sustainable growth for the next generation. As one of the largest manufacturer of equipment used in Dairy, Pharma, Agriculture Etc. Industry, we are continually innovating for a sustainable future.

# Filling Machine

## Liquid Filling Machine



### Technical Specification

Model	UILF 4 Head	UILF 6 Head	UILF 8 Head
Output/Hour	60BPM to 80BPM	100BPM to 120 BPM	130 BPM to 150 BPM
Direction of Movement	Left to Right		
Number of Head/Syringes	4 Nos	6 Nos	8 Nos
Fill Size	5ml to 1000 ml		
Electric Specification			
Main Machine	1HP / 415 Volts / 50Hz (1.5 Hp if Maximum Volume is 1000 ml is Single Dose 0.5 Hp / 415 Volts / 50Hz	1HP / 415 Volts / 50Hz (2 Hp if Maximum Volume is 1000 ml is Single Dose	

## Semi Liquid Filling Machine



### Technical Specification

Head	: 2 Nos
Output	: 20 BPM (Depend on Bottle & Fill Volume)
Fill Volume	: 30ml to 500ml
Power Required	: 1Hp, 440 Volts, 3 Phase, 50Hz

## Tube Filling Machine



### Technical Specification

	Single Head	Twin Head
Range	Min-Max	Min - Max
Tube Size	12.5mm - 35.0mm	12.5mm - 22.4mm
Diameter	70mm-180mm	70mm-130mm
Length	Min-Max	Min-Max
Volume	10ml to 150ml	10ml-35ml
Lami Tubes	4ml - 150ml	4ml-35ml
Aluminum Tubes	25/28 Tubes Per Min	44/55 Tubes Per Min
Speed		

# Filling Machine

## Auger Powder Filling



### Technical Specification

Model	UIAF-50 Single Head	UIAF-100 Double Head
Production Rate	20 to 50 Containers/Minute	50 to 80 Containers/Minute
input Specification		
container Diameter	25mm to 90mm	
Container Height	36mm to 300mm	
Filling Range	5 Gms to 200 Gms With The Help of Dosing Time and/or With Help of Change Parts	
Filling Accuracy	+2% Depending upon Consistency & uniformity of powder	
Power Supply	1.5 HP	
Optional Accessories	Pre/Post Nitrogen Puring Arrangement Aluminium Profile Cabinet Covering Full Machine	
Electrical Characteristic	440 Volts, 3 Phase, 50 Hz, 4 Wire System	

## Monoblock Filling & Capping Machine



### Technical Specification

Model	: 4 Head / 1 Head
Output	: 20 to 40
Fill Volume	: 30ml to 1000ml
Power Required	: 25 Hp, 440 Volts, 3 Phase, 50 Hz

## Monoblock Filling & Capping Machine



### Technical Specification

Filling System	Servo base filling
Production Speed Per Hour	4500 to 5000 containers per hour Speed Depends upon the Number of Filling Heads, Liquid Foaming Nature, Filling Volume, Neck Size)
Volume Adjustment	HMI + PLC (one time setting)
No Bottle - No Filling	With the help of Sensor
Bottle Stopper	Pneumatic Based
Power	2 H.P / 230 V.AC
Phase	Single Phase
Compressed Air Required	6 bar pressure 0.5 CFM

## Capping Machine

### Semi Sealing Machine



#### Technical Specification

Model : UIVS - 25  
Output : 10 to 30 BPM (Depend on Vial & Cap Size)  
Size : 10ml to 1000ml  
Power Required : Upto 75mm

### Single Head Capping Machine



#### Technical Specification

Model : UISC - 50  
Output : 30 to 50 BPM (Depend on Bottle & Cap Size)  
Size : 30ml to 1000ml  
Power Required : 1Hp, 1 Phase

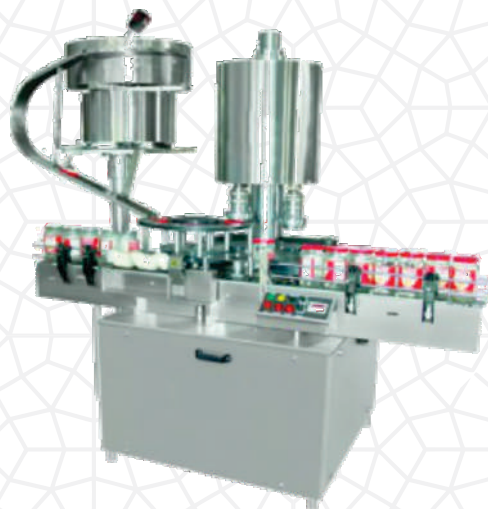


### Mesuring Cup Placement Machine

#### Technical Specification

Output / Hr : 90 BPM to 120 BPM  
Direction of movement : Left to Right  
Electric Specification :  
Main Motor : 0.75 HP/220 Volts / 50 Hz  
Cap Feeding Bowl : 300 Watt Magnetic Coil  
Change Parts Required : Contaioer Star Wheel, Black Guide, Feedwarm Cap Delivery Chute Bowl

### Pick & Place Capping Machine 4//6/8



#### Technical Specification

Head : UIPPC - 80/120  
Output : 80 to 120 BPM (Depends on Bottle & Cap Size)  
Size : 30ml to 1000ml  
Power Required : 1.5 Hp, 1 Phase

### Linear Capping Machine



#### Technical Specification

Head : UILSC - 80  
Output : 30 to 80 BPM  
Bottle Diameter : 40mm to 80mm Upto 150mm in Special Case)  
Power Required : 2HP, 230 Volts

## Capping & Sealing Machine

### Inner Plug Inserter



#### Technical Specification

Bottle Dia : 20mm to 60mm  
Output : 30 to 40 Depend on Bottle Size  
Power Require : 230 Volts, 1 Phase, 3 Wire System, 50Hz

### Ear & Eye Drop Filling / Capping Machine



#### Technical Specification

Model : UIIP - 60  
Output : 30 to 40 (Depend on Bottle Size)  
Bottle Diameter : 20mm to 60mm  
Power Required : 440 Volts, 3 Phase, 4 Wire System, 50Hz

### Inner and Outer Combo Capping Machine



#### Technical Specification

Model : UIIO - 60  
Output : 20 to 50 (Depending on Fill Volume,  
Bottle Size and Inner Cap Size)  
Bottle Size : 100gm to 5 Kg  
Power Required : Single Phase

### Induction Cap Sealing Machine



#### Technical Specification

Model : UIIC - 40  
Output : 20-40  
Input : 230+ 10% V AC, 5 Amps, Single Phase  
Cap Size : 25mm - 80mm  
Power Required : 0.75 HP

## Labeling Machine

### Cap Feeder Elevator



#### Technical Specification

Applicable Cap Type	Screw Cap, Crow Cap, Aluminium Cap
Maximum Cap Diameter	110 mm
Power Supply	220V/380 50/60Hz
Power	1.2 Kw

### Inspection Table



#### Technical Specification

Output	80 to 250 Approx BPM
Number of operator	Six / Eight
Power Characteristics	440 volts, 3 phase (4 wire system) 50 Hz
Net weight	225 kg

### Horizontal Sticker Labeling Machine



#### Technical Specification

Model	UIHSL - 120
Label Size	(L) 20mm to 350mm (W) 10mm to 150mm
Output	40 to 120 BPM (Depend on Bottle & Label Size)
Power Required	1 HP, 220 Volys, 1 Phase, 50Hz

### Sticker Labeling Machine



#### Technical Specification

Capacity	50-130 BPM
Label Length	10-300 mm
Label Width	10-100mm
Accuracy	+1mm
Label Roll	Max 320mm
Label Core	Standard 75mm
Machine Size	1800(L)x1000(W)x 1600(H)mm
Power	Ac220v
Air Consumption	4-6 Kg
Weight	300 Kgs

### Double Side Sticker Labeling Machine



#### Technical Specification

Model	: UISL - 120
Label Size	: (L) 200mm to 350mm (W) 10mm to 80mm
Output	: 40 to 120 BPM (Depend on Battle Size & Label Size)
Power Require	: 2 Hp, 220 Volts, 1 Phase 50 hz

## Gravity Filling Machine

### Technical Specification

Machine Name	Automatic Four Head Gravity Filling Machine
Production Speed Per Hour	1200 To 1400 Bottlrs Per Hour For 100 MI
Number Of Filling Heads	4 Heads
Warking Direction	Left To Right
Filling System	Gravity Filling
Suitable For Products	Foamy Free Flowing Liquids
Suitable For Pocking Material	Hdpe / Pet /glass / Metal Tin / Aluminium Bottles
Volume Capacity	100 MI To 5000 MI
Volume Adjustment	Per-set Recipe In Hmi / Manual Calibration.
Suck Bock System	Drip Free Nozzle With Pneumatic Cylinder
Filling Volume Accurocy	+/- 1%
Working Hight	850 +/- 100 Mm
Machine Weight	Approx 600 Kgs



## Automatic Curd Cup Filling & Sealing Machine



### Technical Specification

- Cup filling machine is rotary cup filling machine for curd in plastic cups.
- Cup filling machine is suitable for filling and lid sealing of cups.
- Suitable to fill 50ml, 100 ml, 250ml & 500ml.
- Automatic single head filling unit, single head foil pick-up and sealing unit with automatic ejection system.
- SS.304/SS.316 contact parts power 415v-3, phase-50hz, heater 600w Compact model.



## Conduction Sealing Machine



### Technical Specification

Model	Rotary
Air Pressure (Bars)	7
Automatic grade	Automatic
Condition	NEW
Driven	Electric
Material	Stainless steel
power consumption (kilowatt)	700
sealing capacity (par hour)	25 to 30 bottles / minute
voltage (volt)	415V 3 phase, 50 Hz, 16 amps

## Paneer Cubing Machine

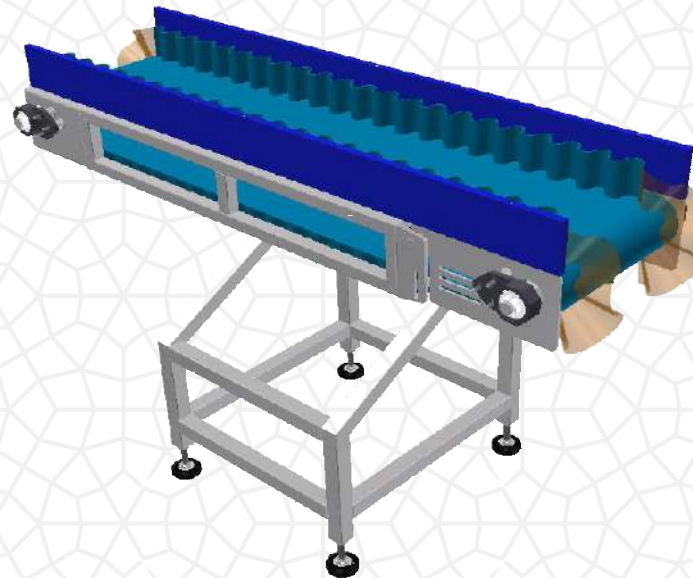
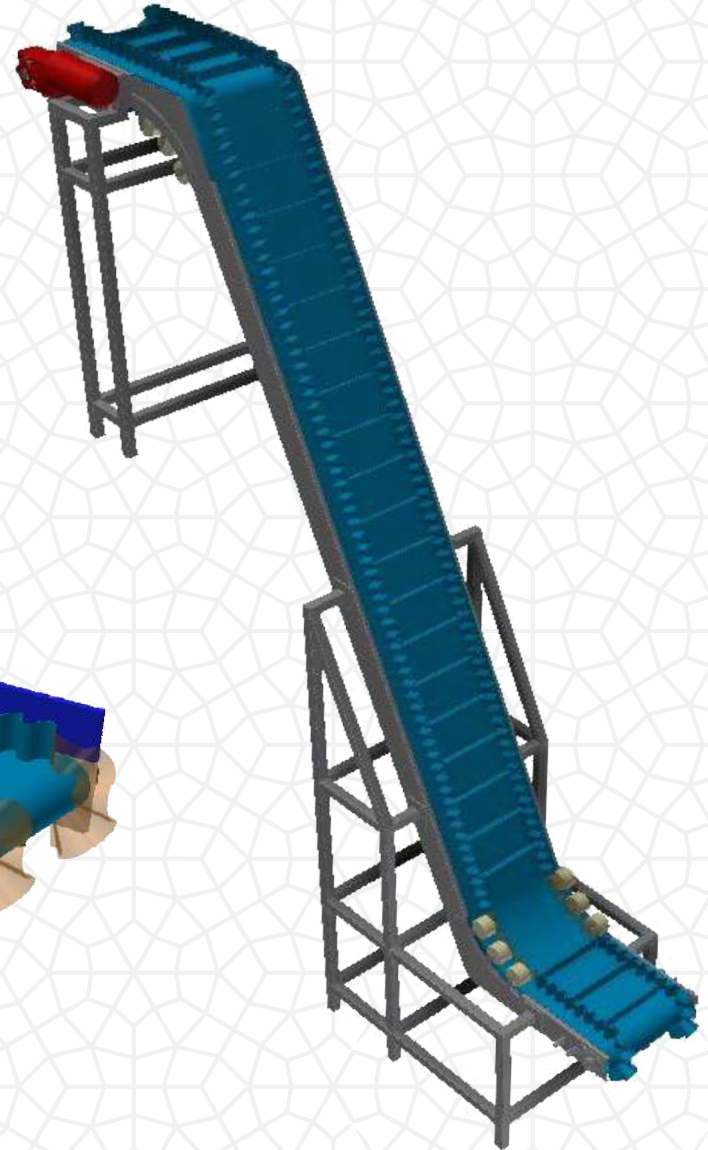


### Technical Specification

Machine size : 1500(L)X800(W)X1650(H) in mm
Capacity : 200to 400kgs.per Hour
PLC : Delta, Siemens, Allen Bradly
All Blades and steuctural frame are of S.S.304
Air Pressure : 5 Bar
Acutuartor electrical serve type

# Conveyor

## Packing Conveyor



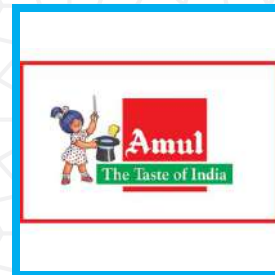
### Technical Specification

- Available in : Customize (as Per Client Requirement)
- Height Adjustment : Standard 740 to 840 (as Per Client Requirement)
- Power Require : Depend on Model

# APPLICATIONS



# OUR CLIENTS





Save your precious time ●●●

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