







#### INTRODUCTION

Hindmade Machinery Industries company is one of the major manufacturer of paper cup machines in India. We crossed more than 1100 paper cup making machine installations in Andhra Pradesh, Gujarat, Karnataka, Kerala, Maharashtra, Madhya Pradesh, Chhattisgarh, Delhi, Orissa, West Bengal, Pondicherry, Tamil Nadu and Manipur. Our management has more knowledge in paper cup machine field and offering competitive price with good quality. We have well-trained professional team to serve best service for paper cup machine. We are planning to open branches in Punjab, Haryana, Uttar Pradesh, Bihar, Rajasthan and Jharkhand We understand the customer needs and think from customer point of view, for that we make more transparency with customer to visit our factory for analyse our manufacturing capacity, that will helpful to our customer to finalize the decision.

#### INFRASTRUCTURE

WORLD CLASS INTEGRATED FACILITIES. Hindmade state-of-the-art design and manufacturing facilities in sprawling green acres and built-up area of 10,000 sq. feet. are located on the outskirts of Kovilpatti, Tamil Nadu, one of the most industrious states of India, famous for its engineering skills. World-class integrated facilities comprise design office, tool-room, die shop, metal treatment shop, fabrication shop, paint shop, assembly shop, testing shop and our own R&D Department.

#### OUR SERVICE AND SUPPORT

Business start up process and guidelines.

Sample project report format for bank loan purpose.

Get various paper cup mould drawings.

All kind of paper cup making machine spares and accessories available.

Simple profit and loss report to know the project feasibility.

We recommend to follow the paper cup machine safety policy.



- ✓ 100% AFTER SALES & SPARES NETWORK
  ON- SITE AND OFF SITE TECHNICAL
  SERVICE AVAILABLE WORLDWIDE 24/7.
- ✓ 100% CUSTOMIZED MACHINES DESIGNED
  AS PER CUSTOMER'S NEEDS

# HMI -100

H I N D M A D I ISO 9001 : 2015 Certified Company THINK INDIAN, BUY INDIAN

Fully Automatic Paper Cup Making Machine

#### Advantages of HMI-100 Paper Cup Machine:

- & 100% Indian machine with high quality Indian spares & components.
- & Based on advanced PLC (Program Logic Control) technology.
- Spares availability anywhere in the world.
- & Wide network of experienced service engineers.
- & Very low downtime.
- & Rugged Frame Structure weighing upto 2000 Kg
- & Less rejection of paper cups.
- & Sensor based cut off system to reduce wastage & increase longevity of machine.
- & Mode of Operations:
  - 1) Automatic Mode
- 2) Manual Mode
- Machine is customizable for either single or three phase power supply.









## Technical Specifications of HMI 100 MACHINE

Bottom size of the Machine

**Production Capacity** 

Required paper

Paper thickness

Cup size

Electrical supply

Power consumption

Machine weight

Machine dimension

35, 38, 40, 45 mm Finished size

70-80 cups/min

Single side poly coated

130-270 GSM

45ml-140 ml\* (\*conditions apply)

Three phase / Single phase

3.5 kw

1800 - 2000 Kg

2700 x 1400 x 1900mm (LxWxH)



# HMI-100 PRO

HMI-100 PRO FULLY AUTOMATIC HIGH SPEED PAPER CUP MAKING MACHINE

#### **ADVANTAGES OF HMI-100 PRO**

& 100% Indian Made Parts

& Gear System Technology System

& High Speed Production

& Direct Bottom Technology System

No Leakage Of Paper Cups

& Low Maintenance

Top Brand Electronics L&T

Heat Sealing Technology



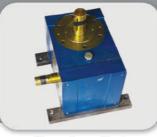




**Top Brand Electronics** 



Direct Bottom



Gear box System











### **Advanced Features**





- An uniquely designed frame structure ensures less vibration & less Noise at higher speed.
- All the caps are hardened to minimize the wear and tear in long run.
- Advance sensor-based technology automatically cut off the system when the machine is not in operation which reduce paper wastage.
- Automatic cup-blank feeding and sealing.
- Automatic cup-bottom feeding, punching, folding and Knurling.
- Automatic cup-top edge curling and cup counting. Step-less speed management.
- Cup-blank and Cup-bottom sealing is done by auto cut-off feature based advance heaters.
- Easy exchangable mould produce different size paper cups.
- Direct Bottom feeding mechanism.
- A well engineered "Barrel Cam Mechanism" ensures precise movement and functioning.

### **Technical Specifications**

Bottom Size: 35, 36, 38, 40, 45

Production Capacity: 80-110 Cups/Min

Required Paper: Single Side Poly Coated Paper

Paper Thickness : 130-270 GSM

Cup Size: 40 ml-120 ml (Conditions Apply)

Electrical Supply : Single / Three Phase

Power Consumption : 3.5 Kilowatt

Machine Weight : Upto 2400 Kg

Sensors : 3-4 Types

Machine Lubrication Oil : Hydraulic Oil 68

Top Curling Lubrication Oil : Paraffin Oi



# HMI-100 LARGE

#### FULLY AUTOMATIC HIGH SPEED BIG PAPER GLASS MAKING MACHINE

#### **ADVANTAGES OF HMI-100 LARGE**

& 100% Indian Made Parts

& Gear System Technology System

& High Speed Production

& Big Size Paper Glass

B Direct Bottom Technology System

& No Leakage Of Paper Glasses

& Low Maintenance

R Top Brand Electronics L&T

& Heat Sealing Technology

& Automatic Glass Counting System

& Less Power Consumption

Single Phase

### Technical Specifications

Bottom Size : 52.5-60

Production Capacity : 80-110 Cups/Min

Required Paper : Single Side Poly Coated Paper

Paper Thickness : 160-300 GSM

Cup Size- 80 ml : 330 Ml (Conditions Apply)

Electrical Supply : Single/Three Phase

Power Consumption : 3.5 Kilowatt

Machine Weight : Upto 2800 Kg

Sensors : 3-4 Types

Machine Lubrication Oil : Hydraulic Oil 68

Top Curling Lubrication Oil : Paraffin Oil





## **R&D DEPARTMENT**



Hindmade have Best Research And Development to keep a business competitive by providing insights into the market and developing new services / products or improving existing ones accordingly. Includes activities that companies undertake to innovate and introduce new products and services. It is often the first stage in the development process. The goal is typically to take new products and services to market and add to the company's bottom line.

- Product research.
- Product development.
- Product updates.
- Quality control.
- Market research.
- Promoting innovation.
- Helping businesses stay relevant.
- Providing effective customer service.



100% Indian High Quality Spares & Components.





# Say No To Plastic

Let's Nurture The Nature So That We Can Have A Better Future

Start Your Eco Friendly Paper Cup Making Business Today & Promote Green Industry In Your City







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