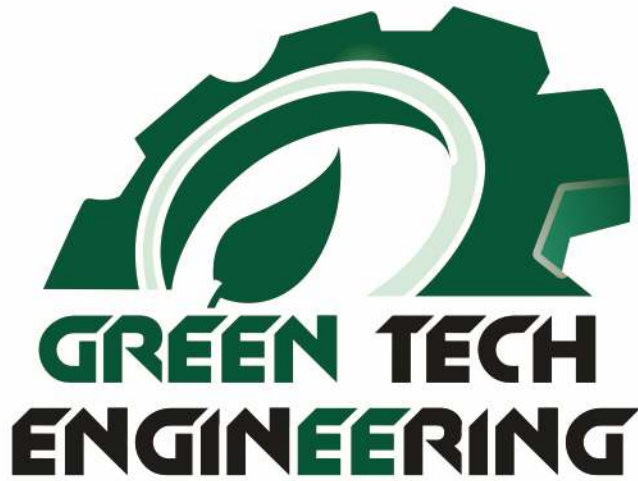




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Cretified



**GREEN TECH  
ENGINEERING**

**CONNECT WITH INNOVATION**



### FACTORY LOCATION

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✉ [gtengsales@gmail.com](mailto:gtengsales@gmail.com)

🌐 [www.greentechengineering.co.in](http://www.greentechengineering.co.in) / [paperplatesmakingmachine.in](http://paperplatesmakingmachine.in)

### BRANCH OFFICE

Uppal, Hyderabad, Telangana-500038.



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## ABOUT US :-

We GREENTECH ENGINEERING are well established manufacturer of machines for paper products

Our reputation has grown with a track record of expert advice, robust design and high quality engineering skills, all supported by comprehensive back up service. Over the year we have supplied machines to many different manufacturing industries all over India and export market. The history of greentech engineering is a journey of innovation, which shows its belief in adoption of ethical business practices, hard work and efficiency.

- ◆ Establishment of "2015" Located in Surat, Gujarat.
- ◆ Successfully Completed " 8 Years" in this Field
- ◆ Leading Manufacture of disposable Paper Product Machines.
- ◆ Exporter and Manufacturer of all kinds of paper convert machinery, special purpose machines, laminaion machine. Etc.
- ◆ 20+ MACHINES in live Demonsration.
- ◆ Large invontory store deparment.
- ◆ 9000 sq. ft\* area with including office administrative, manufacturing workshop.
- ◆ Our moto connects with innovation prove that timely update and innovation in our products.

## ACHIEVEMENT

- ◆ 1000+ Installed Machine In All Over India.
- ◆ 35+ Installed Machine Out Of India.
- ◆ 25+ Plants Running In All Over India With All Machine .
- ◆ Highly Customer Satisfaction Ration.
- ◆ Supply Machines In Pharma Industries For Making Various Product With Customise Solution And High Grade Qualitys
- ◆ Manufacturs 25+ Various Types Of Machines According To Customer Need And Provide Customise Solution.



## FULLY AUTOMATIC DONA MACHINE (GT-D01)

### Technical Specification :-

- ⊗ Die Size :- 4inch To 14 inch
- ⊗ (Multipurpose Use Making Dona,Thali, Diamond, Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 180 GSM(Roll Form)
- ⊗ Production :- 1000 THALI-2100 DONA Pcs/Hr
- ⊗ (DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 1Hp Induction Motor
- ⊗ Pauer Source :- 220v 50Hz
- ⊗ Electricity Consumption :- 1 to 1.5 Units/Hr
- ⊗ Dimension :- 5ft(L) \* 3ft(W) \* 5.5ft”(H)
- ⊗ Weight :- 275 kg.



**FLOOR ARE= 50 SQ. FT**

**WORKING SPACE: - 150 SQ. FT**

Free Dies 6 inch dona = 2 dies  
Heater set of free dies  
Tester - 1 pcs  
Die connector – 4 Pcs  
spring– 2 Pcs  
Adjustable Wrench  
Spanner Sets  
Allen key

## FULLY AUTOMATIC DOUBLE DIE DONA MACHINE ( GT-D02)

### Technical Specification :-

- ⊗ Die Size :- 4inch To 8 inch
- ⊗ (Multipurpose Use Making Dona,Chilla, Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 180 GSM(Roll Form)
- ⊗ Production :- 2700-3000 DONA Pcs/Hr
- ⊗ (DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 1Hp Induction Motor
- ⊗ Pauer Source :- 220v 50Hz
- ⊗ Electricity Consumption :- 1 to 1.5 Units/Hr
- ⊗ Dimension :- 3.5 ft x 4.5 ft x 5ft
- ⊗ Weight :- 325 kg.

- Free Dies 6 inch dona = 2 dies
- Heater set of free dies
- Tester - 1 pcs
- Die connector – 4 Pcs
- spring– 4 Pcs
- Adjustable Wrench
- Spanner Sets
- L&KEY Pana sets



**FLOOR ARE= 50 SQ. FT**

**WORKING SPACE: - 150 SQ. FT**



**FULLY AUTOMATIC DOUBLE DIE DONA THALI MACHINE ( GT-T03)**



**Technical Specification :-**

- ⊗ Die Size :- 4inch To 14 inch
- ⊗ (Multipurpose Use Making Dona,Chilla, Daimond Plate, thali In This Machine)
- ⊗ Raw Material :- 80 GSM to 180 GSM(Roll Form)
- ⊗ Production :- 3800 Dona - 2000 Thali pcs/hrs
- ⊗ (DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 1Hp Induction Motor
- ⊗ Power Source :- 220v 50Hz
- ⊗ Electricity Consumption :- 1.5 to 2.5 Units/Hr
- ⊗ Dimension :- 5 ft(L) \* 4.1 ft(W) \* 5.5 ft(H)
- ⊗ Weight :- 350 kg.

**FLOOR ARE= 50 SQ. FT**

**WORKING SPACE: - 150 SQ. FT**

- Free Dies 6 inch dona = 4 dies
- Heater set of free dies
- Tester - 1 pcs
- Die connector – 4 Pcs
- spring– 2 Pcs
- Adjustable Wrench
- Spanner Sets
- Allen key

**FULLY AUTOMATIC DOUBLE DIE DONA / THALI MAKING MACHINE (HYDRAULIC)(GF-ED04)**

**Technical Specification :-**

- ⊗ Die Size :- 4inch To 14 inch
- ⊗ (Multipurpose Use Making Dona,Chilla, Daimond Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 300 GSM(Roll Form)
- ⊗ Production :- 1400 DONA/950 THALI  
1400 WRINKLE PLATE Pcs/Hr
- ⊗ (DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 2 Hp Induction Motor
- ⊗ Power Source :- 220v 50Hz/440V 50 Hz
- ⊗ Electricity Consumption :- 2 to 2.5 Units/Hr
- ⊗ Dimension :- 4.2 ft(L) \* 2.5 ft(W) \* 5.5 ft”(H)
- ⊗ Weight :- 300 kg.
- ⊗ Oil Tank :- 50 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)
- ⊗ Note: - wrinkle die operation in this machine is manual



- 1)Free Dies 14” thali = 1 dies
- 2)Die connector – 4 Pcs
- 3)Adjustable Wrench

**FLOOR ARE= 50 SQ. FT**

**WORKING SPACE: - 150 SQ. FT**



**FULLY AUTOMATIC TRIPLE DIE DONA MACHINE ( HYDRAULIC)(GT-D04)**

**Technical Specification :-**

- ⊗ Die Size :- 4inch To 16 inch
- ⊗ (Multipurpose Use Making Dona,Chilla, Daimond Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 450 GSM(Roll Form)
- ⊗ Production :- 3100 DONA/1500 THALI  
1400 WRINKLE PLATE Pcs/Hr
- ⊗ (DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 2 Hp Induction Motor
- ⊗ Power Source :- 220v 50Hz/440V 50 Hz
- ⊗ Electricity Consumption :- 2 to 2.5 Units/Hr
- ⊗ Dimension :- 6.8 ft(L) \* 2.9 ft"(W) \* 5.5 ft(H)
- ⊗ Weight :- 400 kg.
- ⊗ Oil Tank :- 50 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)
- ⊗ Note: - wrinkle die operation in this machine is manual



- Free Dies 6 inch dona = 3 dies
- Heater set of free dies
- Tester - 1 pcs
- Die connector – 8 Pcs
- Adjustable Wrench
- Spanner Sets
- Allen key Sets

FLOOR ARE= 60 SQ. FT

WORKING SPACE: - 300 SQ. FT

**FULLY AUTOMATIC THALI MAKING MACHINE ( HYDRAVIC) ( GT-T06)**

**Technical Specification :-**

- ⊗ Die Size :- 4inch To 16 inch
- ⊗ (Multipurpose Use Making Dona,Chilla, Daimond Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 450 GSM(Roll Form)
- ⊗ Production :- 3100 DONA/1800 THALI/1400  
WRINKLE PLATE Pcs/Hr
- ⊗ (DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 2 Hp Induction Motor
- ⊗ Power Source :- 220v 50Hz/440V 50 Hz
- ⊗ Electricity Consumption :- 2 to 2.5 Units/Hr
- ⊗ Dimension :- 81"(L) \* 34"(W) \* 65"(H)
- ⊗ Weight :- 400 kg.
- ⊗ Oil Tank :- 50 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)
- ⊗ Note: - wrinkle die operation in this machine is manual



- Free Dies 13" Thali = 1 dies
- Heater set of free dies
- Tester - 1 pcs
- Die connector – 8 Pcs
- Adjustable Wrench
- Spanner Sets
- Allen key Sets

FLOOR ARE= 60 SQ. FT

WORKING SPACE: - 300 SQ. FT



**FULLY AUTOMATIC WRINKLE PAPER PLATE MACHINE  
(GT-P07) (HYDRAULIC)**



Free Dies 8 inch wrinkle = 1 dies  
Heater set of free dies  
Tester - 1 pcs  
Die connector - 4 Pcs  
spring- 2 Pcs  
Adjustable Wrench  
Spanner Sets

FLOOR ARE= 60 SQ. FT

WORKING SPACE: - 400 SQ. FT

**Technical Specification :-**

- ⊗ Die Size :- 4inch To 16 inch
- ⊗ (Multipurpose Use Making Dona,Chilla, Daimond Plate, Wrinkle Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 450 GSM(Roll Form)
- ⊗ Production :- 1500 DONA/2100 THALI  
2500 WRINKLE PLATE Pcs/Hr
- ⊗ (DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 2 Hp Induction Motor
- ⊗ Pauer Source :- 220v 50Hz/440V 50 Hz
- ⊗ Electricity Consumption :- 2 to 2.5 Units/Hr
- ⊗ Dimension :- 8.6 ft(L) \* 3 ft(W) \* 5.6 ft(H)
- ⊗ Weight :- 450 kg.
- ⊗ Oil Tank :- 50 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)
- ⊗ Note: - wrinkle die operation in this machine is manual

**FULLY AUTO DOUBLE DIE DONO THALI MACHINE (HYDRAULIC) (GT-P08)**

**Technical Specification :-**

- ⊗ Die Size :- 4inch To 16 inch
- ⊗ (Multipurpose Use Making Dona,Chilla, Daimond Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 450 GSM(Roll Form)
- ⊗ Production :- 6000 DONA/2600 THALI  
4000 WRINKLE PLATE Pcs/Hr
- ⊗ (DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 5 Hp Induction Motor
- ⊗ Pauer Source :- 440V 50 Hz
- ⊗ Electricity Consumption :- 3 to 5 Units/Hr
- ⊗ Dimension :- 9.2 ft(L) \* 4.6 ft(W) \* 5.5 ft(H)
- ⊗ Weight :- 800 kg.
- ⊗ Oil Tank :- 90 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)
- ⊗ Note: - wrinkle die operation in this machine is manual





### AUTOMATIC DOUBLE DIE PAPER PLATE MACHINE (GT-P10) ( HYDRAULIC)

#### Technical Specification :-

- ⊗ Die Size :- 4 inch To 15 inch
- ⊗ (Multipurpose Use Making Buffet, Diamond, Thali, Fancy Plate, Wrinkle Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 500 GSM(circel/sheet)
- ⊗ Production :- 2000-2700 Pcs/Hr  
(DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 2 Hp Induction Motor
- ⊗ Power Source :- 220v 50Hz/440V 50 Hz
- ⊗ Electricity Consumption :- 1.5 to 2 Units/Hr
- ⊗ Dimension :- 36"(L) \* 20"(W) \* 68"(H)
- ⊗ Weight :- 300 kg.
- ⊗ Oil Tank :- 50 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)

- 1)Free Dies 7" & 8" WRINKLE = 2 dies
- 2)Die connector – 4 Pcs
- 3)Adjustable Wrench & Spanner set



### AUTOMATIC DOUBLE DIE PAPER PLATE MACHINE (GT-EP10) ( HYDRAULIC)

#### Technical Specification :-

- ⊗ Die Size :- 4inch To 14 inch
- ⊗ (Multipurpose Use Making Dona,Chilla, Daimond Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 500 GSM(Sheet Form)
- ⊗ Production :- 2000-2700 Pcs/Hr  
(DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 2 Hp Induction Motor
- ⊗ Power Source :- 220v 50Hz/400v 50 Hz
- ⊗ Electricity Consumption :- 1.5 to 2 Units/Hr
- ⊗ Oil tank capacity: - 50 liters.  
(Not privede hydraulic oil with this machine)
- ⊗ Dimension :- 4.1 ft(L) \* 1.4 ft(W) \* 3.3 ft"(H)
- ⊗ Weight :- 200 kg.



- 1)Free Dies 7" & 8" wrinkle die
- 2)Die connector – 4 Pcs
- 3)Adjustable Wrench

## PAPER PLATE CIRCLE CUTTING MACHINE GT-P13 (HYDRULIC)

### Technical Specification :-

- ⊗ Raw Material :- 80 GSM to 500 GSM (sheet form)
- ⊗ Production :- 150-250 Pcs IN one stroke.  
(DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 2 Hp Induction Motor
- ⊗ Power Source :- 220v 50Hz/440V 50 Hz
- ⊗ Electricity Consumption :- 1 to 1.5 Units/Hr
- ⊗ Dimension :- 42"(L) \* 20"(W) \* 68"(H)
- ⊗ Weight :- 300 kg.
- ⊗ Oil Tank :- 50 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)

- 1)TEFLON SHEET
- 2)Adjustable Wrench & Spanner set



## AUTOMATIC FOUR DIE PAPER PLATE MACHINE (GT-P17) HYDRAULIC

### Technical Specification :-

- ⊗ Die Size :- 4 inch To 15 inch
- ⊗ (Multipurpose Use Making Buffet, Diamond, Thali, Fancy Plate, Wrinkle Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 500 GSM(cirsel/sheet)
- ⊗ Production :- 4000-4700 Pcs/Hr  
(DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 2 Hp Induction Motor
- ⊗ Power Source :- 220v 50Hz/440V 50 Hz
- ⊗ Electricity Consumption :- 2 to 3 Units/Hr
- ⊗ Dimension :- 36"(L) \* 20"(W) \* 73"(H)
- ⊗ Weight :- 350 kg.
- ⊗ Oil Tank :- 50 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)

- 1)Free Dies 6",7",8",9" WRINKLE = 4 dies
- 2)Die connector – 4 Pcs
- 3)Adjustable Wrench & Spanner set





## FULLY AUTOMATIC BUFFET PLATE MACHINE (GT-P20)

### Technical Specification :-

- ⊗ Die Size :- 10inch To 14 inch (Buffet thali)
- ⊗ Raw Material :- 3 PLY, 5 PLY Corrugated sheet
- ⊗ GSM:- 300 To 500 GSM
- ⊗ Production :- 900 -1000 Pcs/Hr  
(DEPENDS ON PAPER SIZE AND GSM.)
- ⊗ Motor :- 3 Hp Induction Motor  
90 Watt AC gear motor-2 pieces
- ⊗ Pauer Source :- 220v 50Hz/440V 50 Hz
- ⊗ Electricity Consumption :- 3.5 to 4 Units/Hr
- ⊗ Weight :- 400 kg.
- ⊗ Oil Tank :- 70 Liter Capacity
- ⊗ (Not Provide hydraulic Oil With This Machine)
- ⊗ Dimension :- 4.2 ft(L) \*3.3 ft(W) \* 5 ft(H)
- ⊗ Floor Area:- 30 sq.ft
- ⊗ Working space:- 300 sq.ft
- ⊗ Compact in a system



#### ACCESSORIES: -

- SPANNER SET- 1 NOS
- ADJUSTABLE WRENCH- 1 NOS
- L&KEY SET- 1 NOS
- TESTER- 1 NOS
- WIRE CONNECTOR- 4 NOS
- HEATER SET OF FREE DIES-1 NOS
- FREE DIES- 13" BUFFET THALI-1

#### WARRANTY: -

INDUCTION MOTOR- 1 YEAR

## ROLL TO SHEET CUTTING MACHINE (GT-S19)

### Technical Specification :-

Size of machine: 36", 45", 55", 65" & as per customer requirement.

Cutting Length: Min/Max 6" to 120"

Motor: 2 HP.

Length: 9 feet

Width: 5 feet to 7 feet

Height: 5 feet

Weight: 1200 to 1500 kg.

AC DRIVE WITH MOTOR

High Speed Roll to sheet cutter suitable to use **silver coated Kraft paper, Duplex paper** for sharp cutting.

Machine is providing one reel stand for cutting plain paper or corrugated reels also.

Machine is built with **heavy cast iron side wall** and the **cutting knife of tempered HCHCR (WPS)** material.



## ROLL TO ROLL PAPER LAMINATION MACHINE WITH SLITTING



### About Lamination machine

Lamination machine is used for laminating of two materials like paper and various types of films like polyester, BOPP etc.

### Slitting attachment

with the slitting option in this machine you can shape paper material in narrow width.

### Key Factors

- Use standard bearing in this machine
- Proper hardchrome roller used in this machine
- Support roller made in SS.
- High quality rubber roller used for proper pasting.
- Give ideal wheel for machine setting.
- Use idler sprocket for chain mechanism.
- Use AC motor and Drive for better performance.
- **Size of machine: 24", 34", 42" & as per customer requirement.**

MODEL NO	GT-L14(24")	GT-L15(34")	GT-L16(42")
LENGTH	9 FT	9 FT	9 FT
WIDTH	4 FT	5 FT	6 FT
HEIGHT	6 FT	6 FT	6 FT
FLOOR AREA	36 SQFT	45 SQFT	54 SQFT
WORKING SPACE	800 SQFT	800 SQFT	800 SQFT
MAX. WEIGHT OF MAIN ROLL	300 KG	400 KG	500 KG
MAX. FILM ROLL WIDTH	20"	30"	40"
MAX. FILM ROLL DIA.	40"	40"	40"
MAX. UNWINDING ROLL DIA.	40"	40"	40"
MAX. REWINDING ROLL DIA.	24"	24"	24"
PAPER GSM	80 TO 300	80 TO 300	80 TO 300
PRODUCTION	35 MTR/MIN	35 MTR/MIN	35 MTR/MIN
MOTOR	2 HP	3 HP	3 HP
NO. OF SLITTING BLADE	3	4	5
MINIMUM SLIT WIDTH	4"	4"	4"
WEB ALLIGNER	OPTIONAL	OPTIONAL	OPTIONAL
ROLL TO ROLL ATTACHMENT	AS PER MACHINE SIZE	AS PER MACHINE SIZE	AS PER MACHINE SIZE
SHEET TO ROLL ATTACHMENT	AS PER MACHINE SIZE	AS PER MACHINE SIZE	AS PER MACHINE SIZE
WEIGHT	650 KG	800 KG	950 KG
WE PROVIDE ONLY ONE ATTACHMENT WITH MACHINE			
WE ALSO MAKE MACHINE CUSTOMIZE AS PER CUSTOMER REQUIEMENT.			

**Note:** - As per your requirement we can provide 230 V/AC single phase motor or 440 V/AC Three Phase motor with Machine.  
Machine output depends on various sizes of craft paper and its GSM.





**HEAVY DUTY ROLL TO ROLL PAPER LAMINATION MACHINE WITH SLITTING**

**About Lamination machine**

Lamination machine is used for laminating of two materials like paper and various types of films like polyester, BOPP etc.

**Slitting attachment**

with the slitting option in this machine you can shape paper material in narrow width.

**Key Factors**

- Use standard bearing in this machine
- Proper hardchrome roller used in this machine
- Support roller made in SS.
- High quality rubber roller used for proper pasting.
- Give ideal wheel for machine setting.
- Use idler sprocket for chain mechanism.
- Use AC motor and Drive for better performance.
- **Size of machine: 24", 34", 42" & as per customer requirement.**



MODEL NO	GT-L16(42")
LENGTH	12 FT
WIDTH	6 FT
HEIGHT	6 FT
FLOOR AREA	72 SQFT
WORKING SPACE	800 SQFT
MAX. WEIGHT OF MAIN ROLL	500 KG
MAX. FILM ROLL WIDTH	1065 MM
MAX. FILM ROLL DIA.	1015 MM
MAX. UNWINDING ROLL DIA.	1015 MM
MAX. REWINDING ROLL DIA.	610 MM
PAPER GSM	80 TO 300 GSM
PRODUCTION	40 MTR/MIN
MOTOR	3 HP
NO. OF SLITTING BLADE	5
MINIMUM SLIT WIDTH	40 MM
WEB ALLIGNER	ALONG WITH MACHINE
NO. OF AIR SHAFT	3 NOS.
ROLL TO ROLL ATTACHMENT	AS PER MACHINE SIZE
SHEET TO ROLL ATTACHMENT	AS PER MACHINE SIZE
WEIGHT	1100 KG

**WE PROVIDE ONLY ONE ATTACHMENT WITH MACHINE**  
WE ALSO MAKE MACHINE CUSTOMIZE AS PER CUSTOMER REQUIEIMENT.  
**AIR COMPRESSORE CUSTOMER SCOPE.**

**Note:** As per your requirement we can provide 230 V/AC single phase motor or 440 V/AC Three Phase motor with Machine.  
Machine output depends on various sizes of craft paper and its GSM.



## FULLY AUTOMATIC PAPER CUP MACHINE (GT-PC80)

### Technical Specification :-

GT-PC80 is the Newly Launched High-Speed Paper Cup Machine which operates with Single Turning Plates Instead of Conventional 3 turn plates to complete the whole process of automatic paper feeding, Imported Side Sealing Heater, Bottom Knurling, Top Curling & Discharging. It is fitted with Specially Designed Korean Type Open Type Cam Drive System which enables the machine to be fast. This Machine adopts Auto Lubrication system which will increase the life span of the machine. This machine has the high production capacity, which reaches 65-80 Cups Per minute. The machine parts are highly precise which makes the machine operates with very low Noise.

#### Highlights

No Compressor Requirement  
Very Low Power Consumption  
Geared Robotic Arm Which makes it perfect for taking the cup body to Mould  
Single Turn Plate Direct Bottom Feeding System  
Open Cam Drive System

#### PRODUCT INFO: -

Cup Size: - Can Customize between 30 ml to 300 ml  
Speed: - 65-80 (Depends on material GSM)  
Material Thickness (GSM): - 150-350 gsm  
Paper Specification: - Cup Stock Single Side PE  
Power Range: - Three Phase 380V 50Hz  
Total Power: - 4.5 KW  
Weight: - 1500 Kg  
Machine Dimension: - 2300L\*1150W\*1800H mm



## FULLY AUTOMATIC PAPER CUP MACHINE (GT-PC100)

### Technical Specification :-

PC-100 machine is a Newly Designed Perfect Open Cam Paper Cup Machine which can produce different sizes of paper cups with a series of continuous process which includes automatic paper feeding, Side sealing, Transferring Paper cone with Magical Fibre hand, Bottom Punching, Bottom Folding, Bottom Knurling, Top Curling & Cup Discharging. The Complete machine is designed to operate with Helical & Spur Hears for Rotary Movement & Up and Down Motion which makes the machine to operate with more perfection. Automatic Lubrication system will enhance the life span of machine by reducing the abrasion of machine parts.

#### Product Info: -

Cup Size: - Can Customize between 30 ml to 300 ml  
Speed: - 80-100  
Material Thickness (GSM): - 140-400 GSM  
Paper Specification: - Cup Stock Single Side PE  
Power Range: - Three Phase 380V 50Hz  
Total Power: - 4.5 KW  
Weight: - 2500 KG  
Machine Dimension: - 2200L\*1000W\*1720H mm



## HYDRAULIC BALING PRESS MACHINE (GT-BLPM)



### Technical Specification :-

Pressing Capacity: - up to 5 tons

Bale weight: - up to 50 kg

Overall Dimensions L\*W\*H mm: - 1300 \* 770 \* 1990

Bale size L\*W\*H mm: - 700 \* 380 \* 700

Cylinder Stroke: - 700 mm

Cycle time, sec: - 49 sec

Power supply: - Single phase/ Three pahse

Motor: - 3 hp

Weight: - 400 kg

Strapping: - 2 strapes

Oil tank capacity: - 50 litter

(Note: - we are not providing hydraulic oil with this machine)

## 30 TON PRESSURE CAPACITY VERTICAL BALING PRESS MACHINE

Capacity	30 Ton Pressure Capacity. Single Chamber Single Cylinder Baler Machine
BaleSize	36(L)x24(W) in Inch
BaleWeight	120 to 150 kg.
ChamberSize	(36L)x24(W)x56(H)In Inch
No. of Cylinder	1 Nos.
No. of Tie	3 Nos.
No. Of Door	2 Nos.
CylinderSize	140(Bore)*175(Od)*100(Ram)*1200 (Stroke)mm
Oil Tank	200Liters. (Customer scope)
Production Rates	20 To 25 Minuets
Hydraulic System	Double pump.
Operation	Hand levers Operate Systems.
	7.5HP Motor 3 Phase 1440 RPM 50Hz
Overall Dimension	84 (L) x 36 (W) x130(H) In Inch



## HYDRAULIC PRESS H-FRAME (POWER OPERATED)

MODEL NO	GT-H5	GT-H15	GT-H25	GT-H40	GT-H60	GT-H75	GT-H100
Capacity(tons)	5	15	25	40	60	75	100
Stroke in Power Operate (mm)	100	175	200	200	200	200	200
Adjustment Daylight (min / max) (mm)	75-430	125-750	175-800	175-900	175-900	175-900	175-900
Distance Between Column (mm)	480*200	750*200	800*280	950*375	1010*425	1125*450	1200*500
Electric Motor (hp)	0.5	2	2	3	3	5	5
Working Pressure (kg/sq.cm)	75	160	165	200	240	240	240
Power Pressing (mm/sec)	7	10	6	4.5	3.5	4.5	3.5
Return (mm/sec)	10	13	9	7.5	5	6.5	15
Total Weight (kg)	120	360	475	625	1050	1250	1600



## FOAM PUNCHING / CUTTING MACHINE (GT-FC)

### Technical Detailed :-

**Capacity:** 1 To 50 Ton. (As Per Customer Requirement)

**Motor:** 2 To 5 Hp

**Electricity Consumption:** 1.5 To 3.5 Units/Hr

**Distance Between Column:** (500\*300) mm

(Customize as Per Customer Requirement)

**Oil Tank:** 100 Litter

(Not Provide Oil with This Machine)

**Weight:** 350 - 500 kg.

**Dimension:** 24" (L) \* 24(W)" \*68" (H)

- As per your requirement we can provide 230 V/AC single phase motor or 440 V/AC Three Phase motor with Machine.
- Machine output depends on labor working speed, foam size & thickness, die design.



## ROLL TO ROLLEMOBOSSING MACHINE (GT-EMBOSE)

### Technical Detailed :-

Size of machine: 24", 34", 42" & as per customer requirement.

(According to customer design one emboss roller fitting with machine)

Motor: 2 HP with Planetary Gear Box.

Electric Penal: AC Drive with Length counter.

Production Rate: 20 to 30 Meter/Minute

Length: 6 feet

Width: 5 feet to 7 feet

Height: 4 feet

Weight: 400 to 1000 kg.

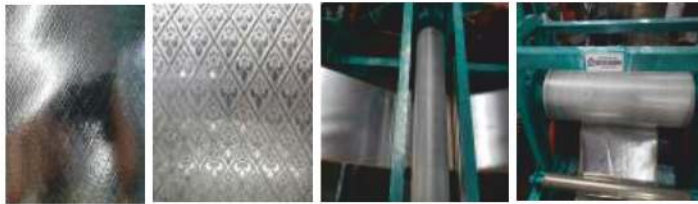
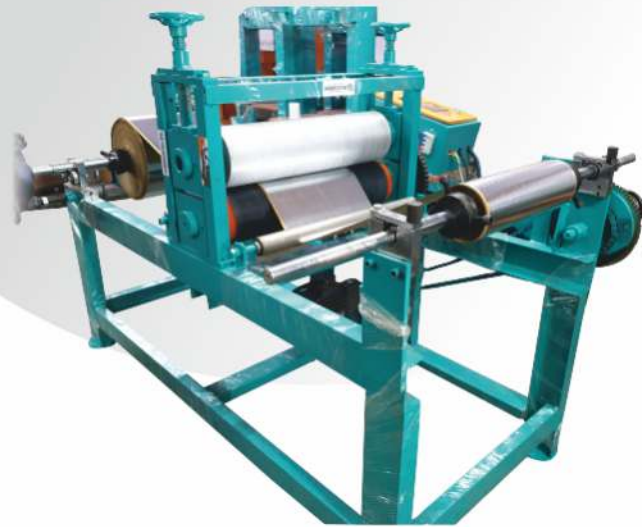
Used Bottom Paper Roller for Finished & Depth Emboss Design.

Machine is built with **heavy structure**.

**Application:** - Textile paper, Textile fabric, Handicraft items work, etc.

As per your requirement we can provide 230 V/AC single phase motor or 440 V/AC Three Phase motor with Machine.

Machine output depends on various sizes of craft paper and its GSM.



## HAND PRESS PAPER PLATE MACHINE (GT-HP)



### Technical Specification :-

- ⊗ Die Size :- 4inch To 13 inch
- ⊗ (Multipurpose Use Making Dona, Thali, Diamond, Chilla, Wrinkle Plate In This Machine)
- ⊗ Raw Material :- 80 GSM to 400 GSM
- ⊗ Power Source :- 220v 50Hz
- ⊗ Electricity Consumption :- 1 Units/Hr (depends on dies size)

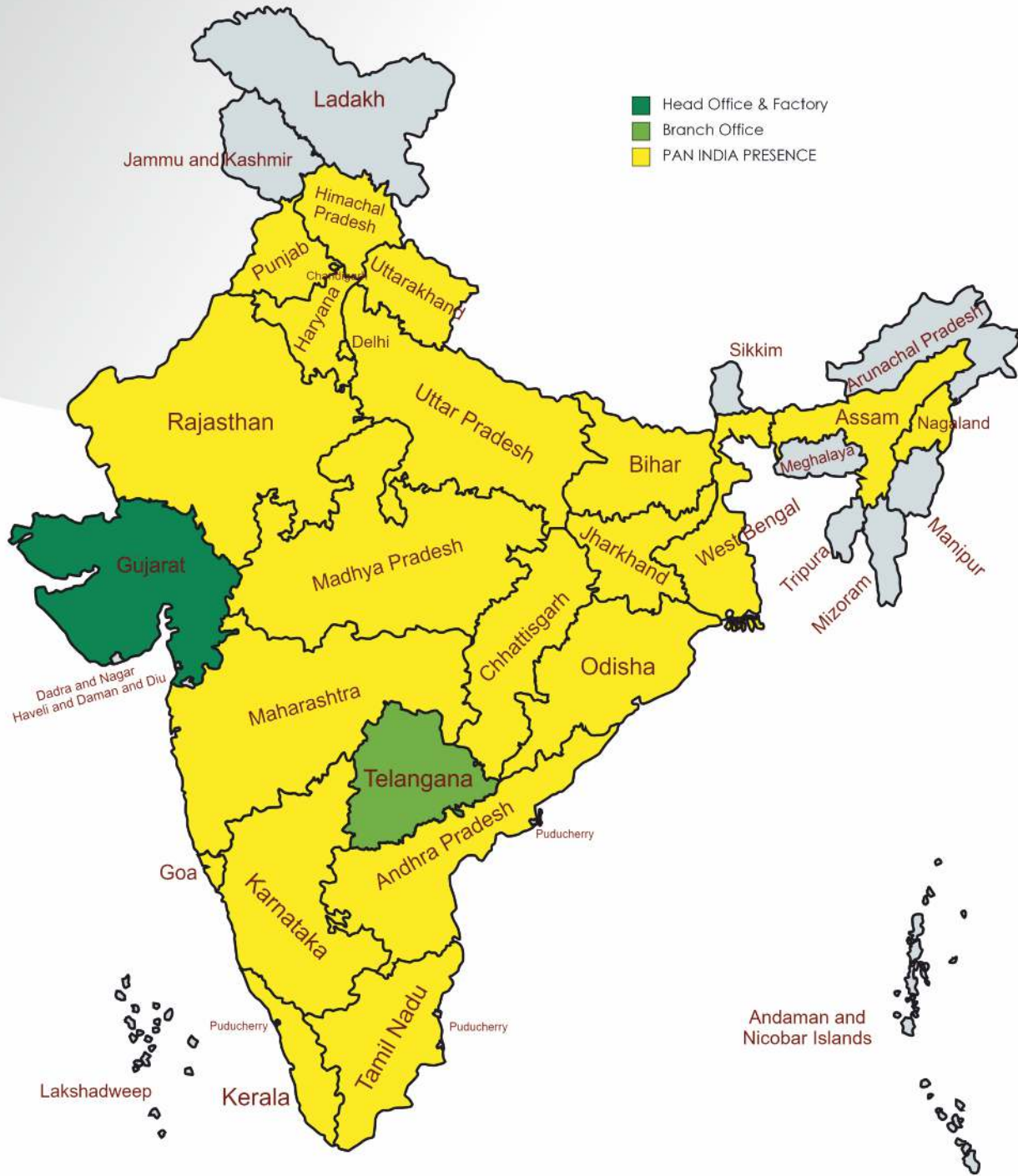
No.	Die Size	Weight(approx.)
2	3 to 8 inch	80
3	3 to 10 inch	100
4	3 to 12 inch	125
5	3 to 13 inch	150

Note: - This machine price without dies & without stand.

Note: - adjustable wrench & Fix spanner provide with machine.



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**We Are Also Suppling Our Machines In Following Contries :-**  
Nepal, Srilanka, Bangladesh, Philippiess, South Africa, Ivory Coast, Tanzania, UAE,  
Saudi Arabia, Mauritius Etc.

### FACTORY LOCATION

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