



**SMALL AND MEDIUM BUSINESS INDUSTRY**  
**C 4/1 VIDYA VIHAR INDUSTRIAL AREA UTTAM NAGAR**  
**New Delhi Tel: 8800561651 , Email- smallandmediumindustry@gmail.com**

## **Our Profile**

- 1. Manual Paper plate Machine**
- 2. Single die paper plate machine Fully automatic**
- 3. Double die paper plate machine Fully automatic**
- 4. Single die semi automatic hydraulic machine**
- 5. Double die semi automatic hydraulic machine**
- 6. Single die automatic hydraulic machine**
- 7. Double die automatic hydraulic machine**

**Contact us for all type Disposable machine**

***We known for best Quality Heavy Duty machine , Reasonable Price & Delivery on Time***



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## Our Profile

About Us Established in the year 2008, we “**Small And Medium Business Industry**” are the leading manufacturer and exporter of Paper Plate Making Machine, Paper Cup Making Machine, Non Woven Bag Making Machine, Wire Nail Making Machine, Aluminium Foil Container Making Machine, Notebook Making Machine, Agarbatti Making Machine, etc. Our products are known in the market for their optimal performance and exceptional features. Being a client-specific organization we diligently provide our clients with the quality products within the specified time frame.

Under the constant and effective guidance of CEO Mr. AK Singh, our company has made as a hard competitor in the market.

We have Three Branches Delhi ,Patna (Bihar),Kolkata (West Bengal)

वर्ष 2008 में स्थापित, हम "स्माल एंड मीडियम बिज़नेस इंडस्ट्री" पेपर प्लेट बनाने की मशीन, पेपर कप बनाने की मशीन, गैर बुना बैग बनाने की मशीन, तार कील बनाने की मशीन, एल्यूमीनियम पन्नी कंटेनर बनाने की मशीन, नोटबुक बनाने के अग्रणी निर्माता और निर्यातक हैं। मशीन, अगरबत्ती बनाने की मशीन, आदि। हमारे उत्पाद बाजार में उनके इष्टतम प्रदर्शन और असाधारण विशेषताओं के लिए जाने जाते हैं। एक ग्राहक-विशिष्ट संगठन होने के नाते हम अपने ग्राहकों को निर्दिष्ट समय सीमा के भीतर गुणवत्ता वाले उत्पाद प्रदान करते हैं।

सीईओ श्री एके सिंह के निरंतर और प्रभावी मार्गदर्शन में, हमारी कंपनी ने बाजार में एक कठिन प्रतियोगी के रूप में जगह बनाई है।

हमारी तीन शाखाएँ हैं दिल्ली, पटना (बिहार), कोलकाता (पश्चिम बंगाल)



Manual Paper Plate Machine



### Machine Details

- ❖ Body ( Ms and Ci)
- ❖ Weight - 50 kg
- ❖ Height - 3 ft
- ❖ Breadth - 1.5 ft
- ❖ Length- 2 ft
- ❖ Die size 4 to 16 inches
- ❖ Paper use 80 to 250 gsm
- ❖ Electricity used only for heater that is non considerable
- ❖ Production depend on labor.
- ❖ Items made - bowl, plate, wrinkle plate etc.







## Single die Paper Plate/Dona machine Fully automatic

### Working Principal :-

This Machine works on the basis of reciprocating motion, For that we uses 0.5 HP Godrej & Lawkims Motor which help to give rotary motion which converted with the help of pulley & crank into reciprocating motion,

### Specification :-

Frame	Uses Angle {50x50x40/40x40x5/25x25x4}
Motors Used	0.5 HP ECE/others motor {1440 RPM Single phase foot mounting}
Belt Used	Premium senflex rigid belt
Puelly20" Double Belt	Heavy cast iron
Blower	Bearing mounting Model No-.42
Die Materials	Heavy CI/MS Material
Power Supply	240V,50Hz(Single Phase Domestic Supply)
Machine Weight	300 Kg Approx
Machine Size(LxBxH)in mm	839x775x1677
Space Required	9ft x 9ft
Wire	2mm(Polycab)
Bearing Used	FKD



### Production

Production Rate:-1500 PCS/hr  
 Die Used :-4" Bowls to 12" Plate  
 Items Made :- bowls, plate, Thali etc  
 Paper used :- 80 to 180 GSM  
 Worker – Unskilled 1 Labour

Raw Material Used :- All Paper which comes in Roll form



## DOUBLE DIE PAPER PLATE/DONA MAKING MACHINE

### Working Principal :-

THIS MACHINE WORKS ON THE BASIS OF RECIPROCATING MOTION , FOR THAT WE USES 1 HP GODREJ & LAWKIMS MOTOR WHICH HELP TO GIVE ROTARY MOTION WHICH CONVERTD WITH THE HELP OF PULLEY & CRANK INTO RECIPROCATING MOTION

### Specification :-

Frame	USES ANGLE ( 50X50X40/40X40X5/25X25X4 ) MILD STEEL
Motors Used	1 HP ECE/OTHERS MOTOR ( 1440 RPM SINGLE PHASE FOOT MOUNTING )
Belt Used	Premium senflex rigid belt
Puelly20" Double Belt	Heavy cast iron
Blower	Bearing mounting Model No-.42
Die Materials	Heavy CI/MS Material
Power Supply	240V,50Hz(Single Phase Domestic Supply)
Machine Weight	366 Kg Approx
Machine Size(LxBxH)in mm	1550X762X1677
Space Required	11ft x 11ft
Wire	2mm(Polycab)
Bearing Used	FKD



### Production

Production Rate:-3000 PCS/hr  
 Die Used :-4" Bowls to 12" Plate  
 Items Made :- bowls, plate, Thali etc  
 Paper used :- 80 to 180 GSM  
 Worker – Unskilled 1 Labour

Raw Material Used :- All Paper which comes in Roll form





## HYDRAULIC SINGLE DIE SEMI-AUTOMATIC MACHINE OR TWO IN ONE MACHINE ( HEAVY DUTY)

### Working Principal :-

THIS MACHINE WORKS ON THE BASIS OF RECIPROCATING MOTION , FOR THAT WE USES HYDRAULIC CYLINDER WHICH GENERATE APPROXIMATLY 5 TON HYDRAULIC PRESSURE TO CUTTING OF THIN,THICK,AND THICKER PAPER OR SLIPPER SHEET CALLED 2IN1 MACHINE. THIS MACHINE CAN BE USED AS PAPER & SLIPPER SOAL CUTTING

### Specification :-

Frame	MS CHANNEL ( 6"X3" ) MS CHANNEL(75X40) JINDAL SATEEL, MS FLATE(t20mm) JINDAL STEEL
Motors Used	2HP GODREJ MOTOR ( 1440 RPM SINGLE PHASE FLANGE MOUNTING ) MODEL NO- LM200LK3320
Tank	40LTR TANK OF SINGLE PREMIER PUMP
USES	THIS MACHINE GENERALLY USED FOR MAKING PLATE /BOWL WITH CRAFT PAPER
Die Materials	Heavy CI/MS Material
Power Supply	240V, 50Hz ( SINGLE PHASE DOMESTIC SUPPLY)
Machine Weight	350 Kg Approx
Machine Size(LxBxH)in mm	839X508X1728
Space Required	15ft x 15ft
EACH SIDE SAFETY COVER	MS SHEET IN 22 GUAG/ PLY
Wire	2, 2.5,4,6,8 mm WIRE HAVELLS
Bearing Used	FKD
HYDRAULIC OIL-	NO-68

### Production

Production Rate:- Depends on worker

Die Used :-4" Bowls to 16" Plate (All Types of Dies)

Items Made :- bowls, plate, Thali etc

Paper used :- 80 to 400 GSM

Worker – Unskilled 1 Labour

Raw Material Used :- All Paper which comes in cutting sheet & Circle form



## HYDRAULIC DOUBLE DIE SEMI-AUTOMATIC MACHINE OR TWO IN ONE MACHINE ( HEAVY DUTY)



### Working Principal :-

THIS MACHINE WORKS ON THE BASIS OF RECIPROCATING MOTION , FOR THAT WE USES HYDRAULIC CYLINDER WHICH GENERATE APPROXIMATLY 5 TON (EACH CYLINDER) HYDRAULIC PRESSURE TO CUTTING OF THIN,THICK,AND THICKER PAPER OR SLIPPER SHEET CALLED 3IN1 MACHINE.

### Specification :-

Frame	MS CHANNEL ( 6"X3" ) MS CHANNEL(75X40) JINDAL SATEEL, MS FLATE(t20mm) ANGLE(50X50X5/40X40X5/25X25X5) JINDAL STEEL
Motors Used	2HP GODREJ MOTOR ( 1440 RPM SINGLE PHASE FLANGE MOUNTING ) MODEL NO- LM200LK3320
Tank	40LTR TANK OF SINGLE PREMIER DOUBLE PUMP
USES	THIS MACHINE GENERALLY USED FOR MAKING PLATE /BOWL WITH CRAFT PAPER
Die Materials	Heavy CI/MS Material
Power Supply	240V, 50Hz ( SINGLE PHASE DOMESTIC SUPPLY)
Machine Weight	375 Kg Approx
Machine Size(LxBxH)in mm	1143X508X1728
Space Required	20ft x 20ft
EACH SIDE SAFETY COVER	MS SHEET IN 22 GUAG/ PLY
Wire	2, 2.5,4,6,8 mm WIRE HAVELLS
Bearing Used	FKD
HYDRAULIC OIL-	NO-68

### Production

Production Rate:- Depends on worker

Die Used :-4" Bowls to 16" Plate (All Types of Dies)

Items Made :- bowls, plate, Thali etc

Paper used :- 80 to 350 GSM

Worker – Unskilled 1 Labour

Raw Material Used :- All Paper which comes in cutting sheet & Circle form







## HYDRAULIC SINGLE DIE FULLY AUTOMATIC MACHINE OR TWO IN ONE MACHINE ( HEAVY DUTY)

### Working Principal :-

THIS MACHINE WORKS ON THE BASIS OF RECIPROCATING MOTION , FOR THAT WE USES HYDRAULIC CYLINDER WHICH GENERATE APPROXIMATLY 5 TON HYDRAULIC PRESSURE TO CUTTING OF THIN,THICK,AND THICKER PAPER OR SLIPPER SHEET CALLED 2IN1 MACHINE.

### Specification :-

<b>Frame</b>	MS CHANNEL ( 6"X3" ) MS CHANNEL(75X40) JINDAL SATEEL, MS FLATE(t20mm) ANGLE(50X50X5/40X40X5/25X25X5) JINDAL STEEL
<b>Motors Used</b>	2HP GODREJ MOTOR ( 1440 RPM SINGLE PHASE FLANGE MOUNTING ) MODEL NO- LM200LK3320
<b>Tank</b>	40LTR TANK OF SINGLE PREMIER PUMP
<b>USES</b>	THIS MACHINE GENERALLY USED FOR PAPER PLATE OR SLIPPER MACHINE
<b>Die Materials</b>	Heavy CI/MS Material
<b>Power Supply</b>	240V, 50Hz ( SINGLE PHASE DOMESTIC SUPPLY)
<b>Machine Weight</b>	350 Kg Approx
<b>Machine Size(LxBxH)in mm</b>	864X712X1728
<b>Space Required</b>	18ft x 18ft
<b>EACH SIDE SAFETY COVER</b>	MS SHEET IN 22 GUAG/ PLY
<b>Wire</b>	2, 2.5,4,6,8 mm WIRE HAVELLS
<b>Bearing Used</b>	FKD
<b>HYDRAULIC OIL-</b>	NO-68

THIS MACHINE COMES WITH EXTERNAL STAND AND PRESSING PLATE

### Production

Production Rate:- 4500 PCS/hr

Die Used :-4" Bowls to 16" Plate (All Types of Dies)

Items Made :- bowls, plate, Thali ,Sliper etc

Paper used :- 80 to 350 GSM

Worker – Unskilled 1 Labour

Raw Material Used :- All Paper which comes in Roll form & Cutted Sheet





## HYDRAULIC DOUBLE DIE FULLY AUTOMATIC MACHINE OR TWO IN ONE MACHINE ( HEAVY DUTY)

### Working Principal :-

THIS MACHINE WORKS ON THE BASIS OF RECIPROCATING MOTION , FOR THAT WE USES HYDRAULIC CYLINDER WHICH GENERATE APPROXIMATLY 5 TON (EACH CYLINDER) HYDRAULIC PRESSURE TO CUTTING OF THIN,THICK,AND THICKER PAPER OR SLIPPER SHEET CALLED 3IN1 MACHINE.

### Specification :-

<b>Frame</b>	MS CHANNEL ( 6"X3" ) MS CHANNEL(75X40) JINDAL SATEEL, MS FLATE(t20mm) ANGLE(50X50X5/40X40X5/25X25X5) JINDAL STEEL
<b>Motors Used</b>	2HP GODREJ MOTOR ( 1440 RPM SINGLE PHASE FLANGE MOUNTING ) MODEL NO- LM200LK3320
<b>Tank</b>	40LTR TANK OF SINGLE PREMIER DOUBLE PUMP
<b>BLOWER</b>	BEARING MOUNTING MODEL NO.42
<b>Die Materials</b>	Heavy CI/MS Material
<b>Power Supply</b>	240V, 50Hz ( SINGLE PHASE DOMESTIC SUPPLY)
<b>Machine Weight</b>	450 Kg Approx
<b>Machine Size(LxBxH)in mm</b>	1270X712X1728
<b>Space Required</b>	20ft x 20ft
<b>EACH SIDE SAFETY COVER</b>	MS SHEET IN 22 GUAG/ PLY
<b>Wire</b>	2, 2.5,4,6,8 mm WIRE HAVELLS
<b>Bearing Used</b>	FKD
<b>HYDRAULIC OIL-</b>	NO-68

MACHINE COMES WITH EXTERNAL STAND

### Production

Production Rate:- 9000 PCS/hr

Die Used :-4" Bowls to 16" Plate (All Types of Dies)

Items Made :- bowls, plate, Thali etc

Paper used :- 80 to 350 GSM

Worker – Unskilled 1 Labour

Raw Material Used :- All Paper which comes in Roll form & Cutted Sheet



**CONTACT**

**US**



Head Office Delhi

C 4/1 VIDYA VIHAR "C" BLOCK  
INDUSTRIAL AREA  
UTTAM NAGAR  
New Delhi

Mobile No:- 8800561651 ,

Email- [smallandmediumindustry@gmail.com](mailto:smallandmediumindustry@gmail.com)

Website:- [smbusinessindustry.com](http://smbusinessindustry.com)



Branch Office Patna

First Floor, New Bypass Road,  
Near Servo Mobin Godown,  
Mehandiganj,  
Patna-800008

Mobile No :- 8434941980

Email :-

[indiastartupmachine@gmail.com](mailto:indiastartupmachine@gmail.com)

Website:-

[startupindiamachinery.com](http://startupindiamachinery.com)



Branch Office Kolkata

179, Sodepur Road (WEST)  
Badamtala , Madhyamgram  
Kolkata-700130

Mobile No :- 9654694908

Email :-

[smallscaleindustriesbusiness@gmail.com](mailto:smallscaleindustriesbusiness@gmail.com)

Website:-

[smallscaleindustriesbusiness.com](http://smallscaleindustriesbusiness.com)

*Thank You*

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