



# Gear Up Your Future

INDIA'S NO.1 INDUSTRIAL MACHINE MANUFACTURING COMPANY

## PARTNER TO YOUR SUCCESS



### ABOUT US

Powertek Enterprise are enumerated amid the leading and foremost Manufacturers, Exporters and Suppliers of a complete range of precisely crafted Industrial Machinery. Each and every product belonging to our product range is checked on numerous parameters throughout the production stage for ensuring that they comply with our leading quality traits. Premium quality raw material infused with cutting – edge machinery, renders our range of products like Construction Equipments, Hollow Block Making Machines, Paving Tile Making Machines, Paper Bag Making Machines, Paper Cup Making Machines, Paper Plate Making Machines, Food Processing Machines with leading quality attributes. Our product range caters to a large number of industrial giants indulged in different sectors, which invests their faith and monetary resources with us.

## EUROPEAN COLLABORATION AND TECHNOLOGY WITH INNOVATIVE AND CREATIVE ENGINEERING FOR MORE THAN 20 YEARS

Powertek Enterprises is India's No. Industrial Machine Manufacturing Company. This widely recognized position has been achieved over years of hard work, innovation, commitment to quality and reliable customer service. The company is engaged in the Manufacture, supply of equipment for construction, food processing machines, paper related machines.

Our in-depth experience in the field of industrial machinery have led us to supply quality and proven design machinery of leading entrepreneurs all over the globe.

### Competent Advice

Proper customer guidance and service are our top priorities. Our well trained and experienced specialists are always at your disposal from the project planning stage to final building inspection. They help you to choose a perfect product solution tailored to your requirements.

### Install, Commission & Service

Our team of committed and diligent engineers and technicians; many of whom are trained at advance training ensure perfect installation and trouble free commissioning according to our specifications assuring product reliability and life.



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●Original Spare Parts

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●Guaranteed original spare parts availability for 12 years

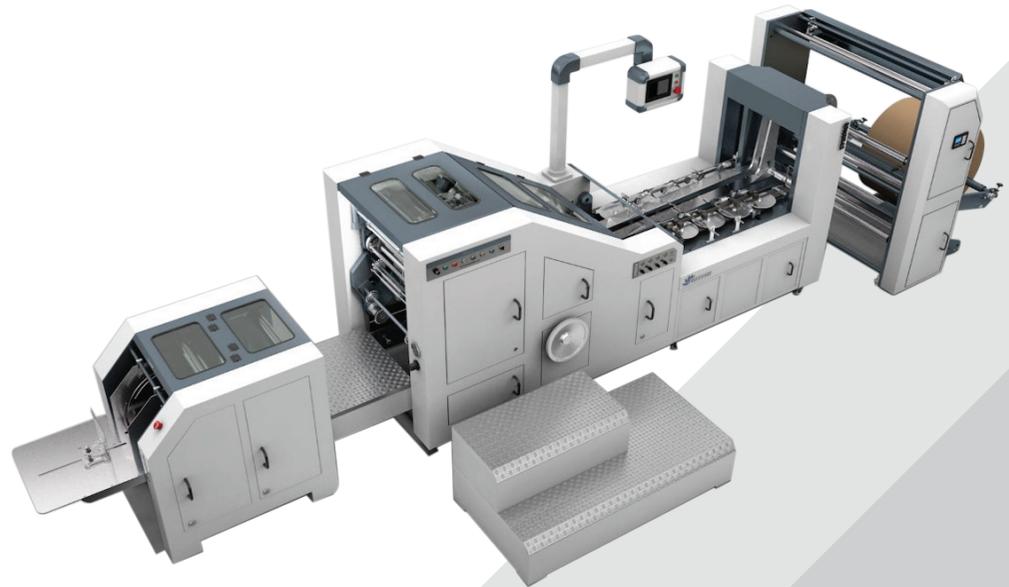
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# PAPER BAG MACHINES



Square bottom paper bag making machines have got a lot of applications. It can be used to produce shopping bags, grocery bags, food bags, paper bags with handles and stylish bags used for gifts.

This special machine produces the paper bag in one process from printed or unprinted roll paper, side glueing, roll folding, roll paper cutting, bottom folding, bottom glueing forming, bag formation in one go. Machine is controlled by a PC programmable servo motor through the human-machine touch screen interface. It can produce a variety of paper bags with specifications. It has various advantages such as high production, quick changeover, operator friendly and fully automatic.



<b>Specifications</b>	<b>PWT 800</b>	<b>PWT 820</b>	<b>PWT 840</b>
<b>Paper diameter</b>	≤1500mm	≤1500mm	≤1500mm
<b>Core inner diameter</b>	Φ76mm	Φ76mm	Φ76mm
<b>Paper weight</b>	80-140gsm	80-140gsm	80-140gsm
<b>Paper bag width</b>	200-330mm 150-330mm	200-400mm 150-400mm	200-400mm 150-450mm
<b>Paper tube length</b>	280-430mm 280-530mm	280-550mm 280-600mm	280-550mm 280-600mm
<b>Bottom width of paper bag</b>	80-180mm	90-200mm	90-200mm
<b>Paper roll width</b>	490/590-1050mm	510/610-1230mm	510/610-1230mm
<b>Flat Handle Rope Height</b>	75mm	75mm	75mm
<b>Flat Handle Rope Width</b>	12mm	12mm	12mm
<b>Paper Rope Roll Width</b>	85mm	85mm	85mm
<b>Paper Rope Roll Diameter</b>	Φ1200mm	Φ1200mm	Φ1200mm
<b>Paper Rope Thickness</b>	70~80g/m <sup>2</sup>	70~80g/m <sup>2</sup>	70~80g/m <sup>2</sup>
<b>Handle Patch Length</b>	160mm	160mm	160mm

# PWT-700 DELUXE BAG MAKING MACHINE

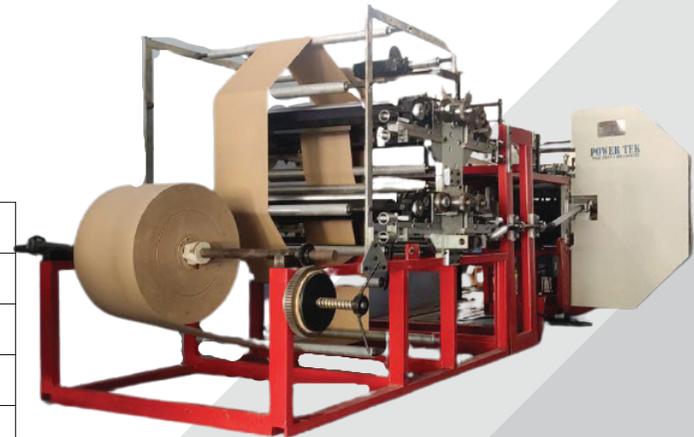


Deluxe paper bag making machine (PWT-700) is a highly efficient machine that is used to manufacture paper covers, grocery covers, textile covers, and bakery covers. With its advanced technology and user-friendly features, this machine can produce high-quality bags in bulk, helping businesses to save time and resources.

## Specifications

### V BOTTOM BAG MAKING MACHINE

Paper Roll Width	107 cm	Feeder Roller	Hard-chrome
Bag Raw Material	60-180 GSM	Gear Wheel	35 – 40 HRC
Bag Tube Length	26 – 62 cm	Shaft	D35, D20 & D16
Bag Width	12 – 42 cm	Main Frame Plate	Grey Cast Iron
Gusset Size	<18	Guide Roller	Al6063
Capacity	200 – 250 Bags/min	Bag Cutter	Zig – Zig
Power Supply	Three Phase	Bag Guide Belt	Synthetic Fabric Belt
Total Power	2.2kW	Material Finish	Nickel Chrome Plating
Weight (Kgs)	2000	Machine Cover	Gear Cover are powder coated
Machine Size (L x W x H) (cm)	450 x 250 x 200	Bearing	Leading Indian Brand



# PWT-500 BAKERY BAG MAKING MACHINE



Bakery/Stationery paper bag making machine is a versatile machine that can produce high-quality paper bags for various purposes. It is equipped with advanced technology and user-friendly features that make it ideal for small and large-scale businesses. The machine can produce bags of different sizes and designs, making it suitable for packaging bakery products, stationary items, and other goods.

## Specifications

### V BOTTOM BAG MAKING MACHINE

Paper Roll Width	49 cm	Feeder Roller	Hard-chrome
Bag Raw Material	40-100 GSM	Gear Wheel	35 – 40 HRC
Bag Tube Length	10 – 34 cm	Shaft	D35, D20 & D16
Bag Width	6 – 18 cm	Main Frame Plate	Grey Cast Iron
Gusset Size	<10	Guide Roller	Al6063
Capacity	200 – 250 Bags/min	Bag Cutter	Zig – Zig
Power Supply	Three Phase	Bag Guide Belt	Synthetic Fabric Belt
Total Power	15kW	Material Finish	Nickel Chrome Plating
Weight (Kgs)	2000	Machine Cover	Gear Cover are powder coated
Machine Size (L x W x H) (cm)	340 x 150 x 160	Bearing	Leading Indian Brand



# PWT-400 MEDICINE/ PHARMACY BAG MAKING MACHINE

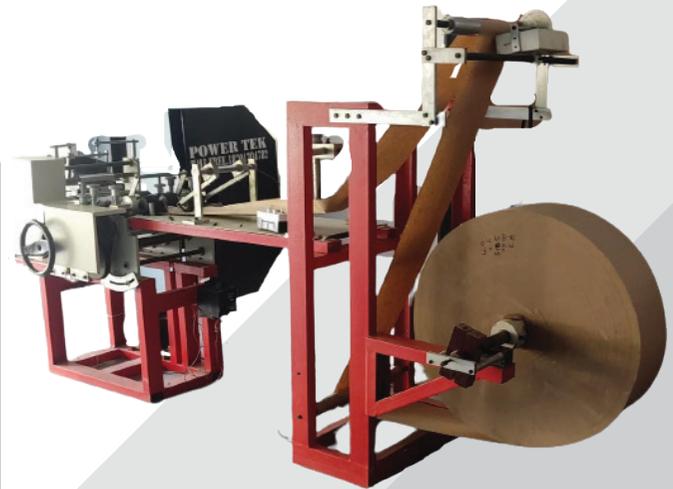


Medical/Pharmacy cover making machine is a specialised machine designed for the production of high-quality covers for medical and pharmacy products. Equipped with cutting-edge technology, this machine can produce covers in bulk, ensuring consistent quality and speed of production. With its user-friendly features and efficient operation, businesses in the medical and pharmaceutical industry can benefit from increased productivity and reduced costs.

## Specifications

### V BOTTOM BAG MAKING MACHINE

Paper Roll Width	30 cm	Feeder Roller	Hard-chrome
Bag Raw Material	20 – 80 GSM	Gear Wheel	35 – 40 HRC
Bag Tube Length	9 – 18 cm	Shaft	D35, D20 & D16
Bag Width	5 – 12 cm	Main Frame Plate	Grey Cast Iron
Gusset Size	0	Guide Roller	Al6063
Capacity	180 Bags/min	Bag Cutter	Zig – Zig
Power Supply	Single Phase	Bag Guide Belt	Synthetic Fabric Belt
Total Power	0.75 kW	Material Finish	Nickel Chrome Plating
Weight (Kgs)	1850	Machine Cover	Gear Cover are powder coated
Machine Size (L x W x H) (cm)	340 x 150 x 150	Bearing	Leading Indian Brand



# TISSUE PAPER MAKING MACHINE



Tissue Paper Making Machine used to produce tissue paper products such as napkins, toilet paper, and paper towels. These machines are designed to be efficient and reliable, and they can produce high quantities of tissue paper in a short amount of time.



## Specifications

WEIGHT	550 KG Approx	GEAR	MS
DIMENSION (L*B*H)	8.5*2*5	PHASE	Single (3 phase optional)
MOTOR	Main Motor - 2HP	ROLLER	Nickel coated & Rubber coated
UNIT CONSUMPTION	14 Units for 8 Hours/ 364 Units for 26 Days (Sunday Holiday)	BODY	MS Powder Coated
MOTOR	Standard (Ratio 0/75)	DIE	Standard (As per customization)
BEARING	SKF-NACHIE	SWITCH	L&T (Larsen & Toubro)
UV LIGHT	Phillips	DRIVE CARD	L&T (Larsen & Toubro)
CONVEYOR BELT	Nylon	AUXILIARY MACHINE	Stabiliser

# PWT PAPER CUP MACHINE



PWT JBZ-A12 Paper Cup forming machine is a multi station automatic machine producing single-side PE coated drink cups, ice creams cups or conical vessels of other food through continuous process of automatic paper feed, medium welding tube forming, cup rabbit lubrication, body paper rush, bottom pressing, heating, bottom knurling, upper mouth hemming, binding, unloading and finished product stacking.



## Specifications

Cup Size	: 60-300 ml
Productivity	: 62-110 Cup/min
Raw Material	: Single PE coated paper
Paper Weight	: 80-350 gsm
Power Source	: 220V/380V
Power	: 4KW
Weight	: 2000 Kg Approx.
Machine Size	: 2800x1350x1700(LWH)



# PAPER STRAW MAKING MACHINE



The most trending machinery in the current Indian market as the perfect replacement for the PP/PE plastic straws.

Environment friendly as the paper straw is completely produced with bio degradable and food grade paper. Adhesive is also to be used which is food grade.



# PWT PAPER PLATE MACHINE



Hydraulic Paper Plate Making Machine – Two Work-stations, Double Die The Hydraulic Paper Plate Making Machine with two work-stations needs two persons for production and manual feeding and is very easy to operate. It can adopt different sizes of plates at the same time in the same machine. Being robust in design and manufactured fully in our manufacturing facility In India it requires very little maintenance.

## Specifications

Production	: 20 Strokes
Paper Material	: 80-300 GSM
Spec of Paper Plate	: 6"-14" Moulds
Total Power	: 220V, 50HZ, 1HP
Weight	: 350Kg - 400 Kg



This machine allows us to make paper plates of any design, shape & size. In this machine we can cut the paper according to our choice i.e. any shape & size.

We can put 2 dies at a time and get very high production. The machine works through a digital panel board. Machine requires one person (unskilled) to put paper and to pick the final product.

## PWT-250 CREASING MACHINE



Our Creasing Machine is outfitted with a modern infrastructure, we are the most prominent manufacturer of a quality assured machine. At our well-equipped manufacturing unit, the offered perforation machine is designed around superior features using various qualitative components. Before final dispatch, the provided machine is stringently checked on various quality parameters in order to provide a flawless range. Besides this, it is available at industry leading prices. This creasing machine is used to generate flat bottom bags. Mostly used for shopping bags.



## PWT-350 EYELET MACHINE



Along with creasing machines we are also manufacturing eyelet machines that play an essential role in making shopping bags. These machines are very helpful in hole punching & riveting for the handle in a shopping bag. The machine we offer is manual operated.



## OTHER BEST-SELLING PRODUCTS



We also offer a wide range of construction equipment to suit your needs, from desktop models to industrial ones. All of our machines are efficient, cost-effective, and create a variety of paper bags quickly without any messes. You can find the right machine for your business by looking through our extensive list of construction equipment with descriptions and corresponding prices.



Hydraulic Block Machines



Paving Tile Machines



Cement Interlock Machines



Fly Ash Brick Machines



Industrial Lifting Machines



Concrete Mixer Machines



Engine Type Multi Brick Machines

**Quality Industrial Machinery Based on Latest Technologies**

## WE OFFER THE FOLLOWING SERVICES



- Preparation of Feasible Project Reports for Business, Industrial Units and Service Enterprises.
- Preparation of Loan application and liaising with Financial Institutions
- Preparing plan and estimate of industrial and commercial buildings.
- Registration with Commodity Boards, Export Promotion Council etc.
- Registration of Partnership Firms, Private Limited, Public Limited Companies, Societies, Trusts etc.
- Registration of SME, Medium and Large Scale Industries.
- NOC from various Departments/Boards like Pollution Control Board, Factories and Boilers, Fire Force, DMO, Labour Department etc.
- Licences from Local Bodies.
- Assistance in Marketing and Sales Promotion Activities.
- Market Survey and Feasibility Studies.
- Entrepreneur Support Schemes.
- Sick Units Rehabilitation Programme.



**India's No.1 Industrial Machine Manufacturing Company**

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