

PACKAGING EQUIPMENT AND MACHINERY

PLASTIC PROCESSING MACHINERY
PACKAGING MACHINERY
PLASTIC TESTING MACHINERY













COMPANY INTRODUCTION

ABOUT US

Plasti Pack Overseas is a prominent manufacturing company based in Ahmedabad, Gujarat, India, specializing in the production and supply of state-of-the-art machinery and equipment for various industries. With a strong focus on manufacturing, processing, packaging, and testing equipment, the company has established itself as a leader in providing high-quality solutions to meet diverse industrial needs.

Leading Manufacturing: Plasti Pack Overseas prides itself on being a leading manufacturer in the industry, offering an extensive range of machinery and equipment catering to the manufacturing, processing, and packaging sectors. The company's commitment to innovation, quality, and reliability has positioned it as a frontrunner in the market.

OUR MISSION

- 1. **Deliver Excellence:** We are committed to delivering the highest quality Plastic, Packaging, and Testing Machinery, setting new standards for performance and reliability.
- 2. **Client-Centric Approach:** We prioritize our client's unique needs and provide tailored solutions that drive their success.
- 3. **Global Reach, Local Presence :** We aim to seamless support to our worldwide clients through a network of dedicated service centers and partners.

OUR VISION

To be at the forefront of innovation and excellence in the Plastic, Packaging, and Testing Machinery industry, we aspire to shape the future of manufacturing by providing state-of-the-art machinery solutions that optimize efficiency, reduce environmental impact, and empower businesses worldwide.



PLASTIC PROCESSING MACHINERY

HIGH SPEED HEATER COOLER MIXER

SPECIFICATION		
Mixer Vessel Volume	e :	15 Litre
Batch Capacity	:	3kg to 5kg
Mixing Tool	:	3 Tier or 4 Tier
Support Structure	:	SS 304
Applications	:	PVC Pipes & Fittings Industry, Masterbatch
		Industry, R&D departments of Polymer Industry





HIGH SPEED MIXERS

SPECIFICATION			
Vessel Capacity	0 to 3000 Ltrs		
Bath Capacity	to 500 Kg		
Production Capacity	5 to 2500 kg/hr		
Cooling Surface	.3 to 14.5 sq.mm		
Applications	Plastics, Masterbatch,	Compunding,	
	owder Coating		

LAB MIXER

SPECIFICATION			
Mixer Vessel Volume	e: 15 Litre		
Batch Capacity	: 3kg to 5kg		
Mixing Tool	: 3 Tier or 4 Tier		
Support Structure	: SS 304		
Applications	: PVC Pipes & Fittings Industry, Master batch		
	Industry, Polymers research laboratories		





PLASTIC PROCESSING MACHINERY



PULVERIZE

SPECIFICATION				
Machine Capacity	: 15 - 45 kg			
Motor Capacity (kw)	: 15, 30, 55			
Automation Grade	: : Fully Automatic, Semi Automatic			
Support Structure	: SS 304			
Applications	: Pipes & Profile Industry, Powder for Roto			
	Moulding Industry			

GRANULATORS

SPECIFICATION		
Machine output Capacity	: 100-500 kg/hr	
Rotor diameter	: 19.7 inch	
Rotor speed	: 400 rpm	
Motor Power(standard):	: 75 to 125 hp (Full load amps based on motor size)	
Height	: 118.8 inch	
Width	: 60.9 to 94.9 inch	
Feed hopper opening width	: 28.3 to 63 inch	
Width	: Blow Moulding, Extrusion, Rotational Moulding,	
	Injection Moulding, Recycling	





PACKAGING MACHINERY

GROSS WEIGHT PACKAGING MACHINE

- Model-vp-Gwp-sf
- Gross Weighing Machine With Screw Feeder Is Used To Open Mouth Bags For Hazardous And Hygienic Material, Chemical Powder, Moisture Contain Powder.
- Packing size-5 50 kg bags
- Packing speed upto 3 ton per hour
- Different Feeding Device Are Available- Belt Feeder,
 Single And Double Screw





NET WEIGHT PACKAGING MACHINE

- Model- VP-NWP / VP-CWP
- Net weighing and Combo weighing machine is used for pack open mouth and jumbo bags for Polymer, master batch, Grain, pulses and free flow powder.
- Packing Size- 5-50 kg and 500-1000 kg jumbo bags
- Different feeding device available like Gravity feeding, belt feeder, screw conveyor

JUMBO WEIGHT PACKAGING MACHINE

- Model-VP-JWP
- Jumbo Weighing Machine Is Used For Packing Jumbo Bags
 For Granules, fertilizer, grain, pulses, free Flow Powder.
- Packing size- 250 to 1000 kg bags
- Packing speed-5 to 10 tons per hour
- Different feeding device available like gravity feeding, belt feeder, screw conveyor.





COMBO WEIGHT PACKAGING MACHINE

- Model-VP-GWP
- Gross weighing machine is used to pack open mouth bags for polymer, master batch, fertilizer, pulses, grains, free flow powder Packing size- 5- 50 kg bags
- Packing speed- up to 3 ton per hour
- Different feeding device are available gravity feeding, belt conveyor, screw conveyor



PLASTIC TESTING MACHINERY







DIGITAL PUNCTURE RESISTANCE TESTER



MOISTURE ANALYZER



DIGITAL HYDROSTATIC PRESSURE TESTER



MOTORIZED NOTCH CUTTER



MUFFLE FURANCE (ASH CONTENT TESTER)



IMPACT TESTER



HOT AIR OVEN



PLASTIC TESTING MACHINERY







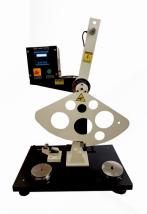


HEAT SEAL TESTER

VICAT SOFTENING POINT (VSP/HDT) APPARATUS

FREE FALLING DART IMPACT TESTER FOR FILM

DIGITAL DENSITY WITH MICRO BALANCE









IZOD / CHARPY TESTER

CARBON BLACK DISPERSION TESTER

HUMDITY CHAMBER

CARBON BLACK CONTENT TESTER









OPACITY TESTER

E.S.C.R TESTER

GSM WEIGHING BALANCE WITH ROUND CUTTER DIGITAL BURSTING STRENGTH TESTER





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