

GUM CORRU

Intelligent High Shear Mixer



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OUR POLICY US ONE OF CONTINUOUS PRODUCT ENHANCEMENT. WE THEREFORE RESERVE THE RIGHT TO INCORPORATE TECHNICAL MODIFICATIONS WITHOUT PRIOR NOTIFICATIONS.









Because of grand support of our valued customer providing them complete Glue preparing solution and improving quality standards and their satisfaction of our after services offered, we have been accepted as the reputed suppliers in corrugation Industries.

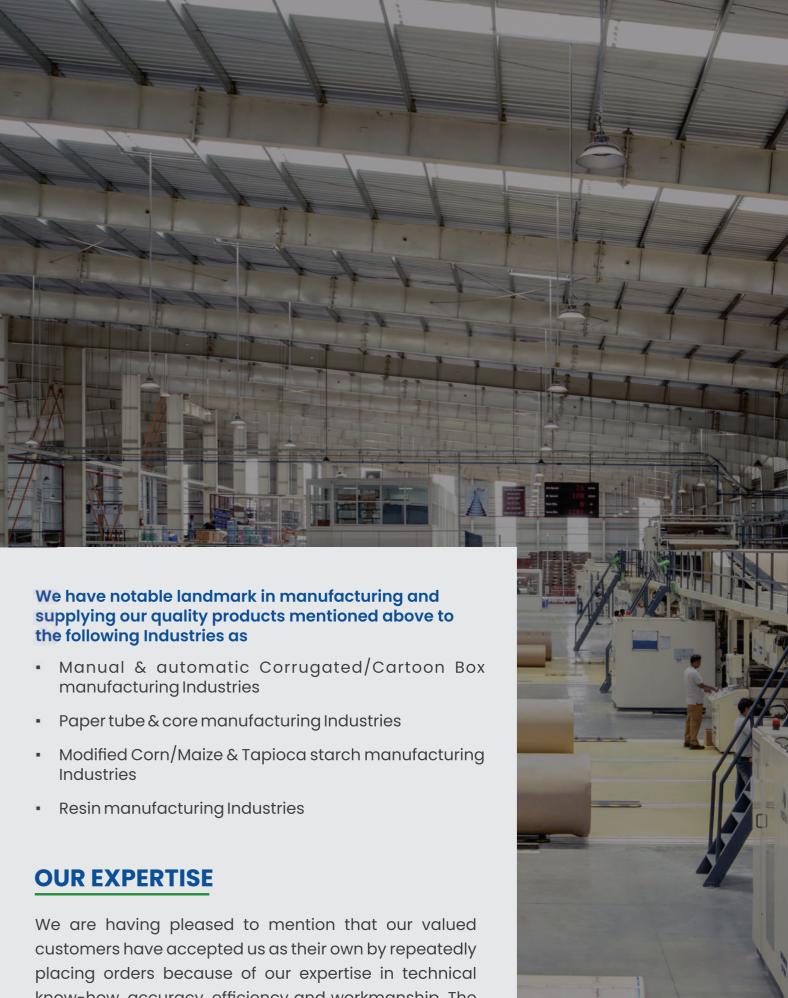


We, GUMCORRU MACHINES, The pioneer manufacturer of glue & adhesive processing machinery is having a wide and quality making experience since 1988.

OUR SERVICES TO THE CUSTOMER

Our organization has supplied more than 500 Gum Mixing Machines & 40 Automatic Gum Powder Processing Plant to produce Pasting, Corrugation & Dextrin Gum Powder to our valued customers which is our appreciated achievement.

know-how, accuracy, efficiency and workmanship. The duo relationship between us & the customers is strengthening our business by our genuine after service.



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AUTOMATIC GLUE KITCHEN & GUM CIRCULATING SYSTEM





Advantages

- Improved product quality
- Reduce consumption of product, usage at safety margin glue application
- High shear homogeneous mixing efficiency
- Faster corrugators speed due to adjusted gel temperature
- Stable viscosity, consistence product
- Adjust product viscosity as per requirement (related with variation of paper, starch, additives & water)
- Stable product property while transferring
- Production loss by human error is eliminated
- Low cost, less expanse in purchasing modified starch
- Low labor cost
- Low wastage in handling & transferring
- Data storage facility

<u>Features</u>

- Compact design
- Low maintenance
- Process Control Panel with SIEMENS electrical switch gear
- Easy operation
- Sturdy SS square pipe frame mounting unit
- THAMES SIDE UK. Accurate weighting control system
- Trouble free transferring and pumping system
- Stainless steel mixing vessel & other pipes
- High shear homogeneous mixing agitator
- Standard make electric motors, air valves and other operating component





AUTOMATIC GLUE KITCHEN & MANUAL GUM CIRCULATING SYSTEM





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INTEGRATED AUTOMATIC CORRUGATIOM GUM CIRCULATING SYSTEM



<u>Advantages</u>

- Improved Product Quality
- Reduce Consumption of Product
- Low lumps formation
- Stable Viscosity, Consistence
 Product
- Low Labor cost
- Low wastage in handling & transferring
- Low Maintenance
- Easy operation

Features

- Compact Design
- Total Controlling Panel with timer
- Easy Operation
- Sturdy Ms square pipe frame mounted unit
- Level controller

Particular	Size	Capacity	Agitaror	HP	Qty	
Gum Transferring Pump	16" HX31" Lx10" W	-	-	2.00	1No	
200 Ltrs Circulating System with Service Tank	115" HX55" Lx33" W	200 Ltrs	Low Speed With Timer	2.50	1NO	

COLD GUM MIXING MACHINE



Advantages

- Improved product quality
- Reduce consumption of product, usage at safety margin glue application
- High shear homogeneous mixing efficiency
- Stable viscosity, consistence product,
- Low cost,
- Low labor cost,
- Low wastage in handling & transferring

Features

- Compact design
- Low maintenance
- Easy operation
- Sturdy heavy fabricated unit
- High shear hoxmogeneous mixing agitator
- Standard make electric motor



MATERIAL OF CONSTRUCTION MS/SS

Model No	CMM-2	CMM-3	CMM-4	CMM-6	CMM-10	CMM-15
Working Capacity	200Kgs	300Kgs	400Kgs	600Kgs	1000Kgs	1500Kgs
Powder Charging Height (inch)	48"	60"	60"	67"	81"	90"
Gum Outlet Height	20"	20"	20"	20"	20"	20"
Machine Outer Dimension (Inch)	44" H x 44" L x 67" W	48" H x 48" L x 87" W	50" H x 50" L x 87" W	60" H x 60" L x 95" W	63" H x 63 L x 111 W"	75" H x 75" L x 123 W"
Electrical Load 3Ph 440V 50 Hz	2HP	ЗНР	5HP	7.5HP	10HP	15HP



ADHESIVE GUM POWDER PROCESSING PLANT

HOT PASTING GUM MACHINE

<u>Advantages</u>

Easy to operate. (Unskilled person can operate)

Lower Labor cost/maximum time saving

Produces best quality product

Reduce Consumption of Gum

No pollution

Low wastage of Raw Material and product

Reduces cost of Inventories

Minimize the cost of Production

Features

- Compact Unit
- Long Life
- Lowest Maintenance
- No Consumption of heating oil
- No electrical Hazards
- Highly Homogeneous Mixing
 Efficiency





MATERIAL OF CONSTRUCTION MS/SS

Model No	GMM-1 (300 Kg. Electricals)	GMM-2 (500 Kg. Electricals)	
Working Capacity	300 Ltrs	500 Ltrs	
Electrical Load	17 HP	26 HP	
Machine Height	4' H x 4' L x 7.25' W	4' H x 4' L x 7.5' W	
Charging Height	5'	6'	
Electrical Connection (Main Switch)	32 Amp	63 Amp	
Electrical Connection (4 Core Cable)	4 Sq. mm	6 Sq. mm	

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