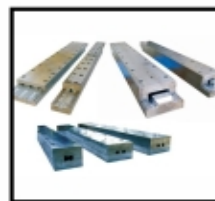
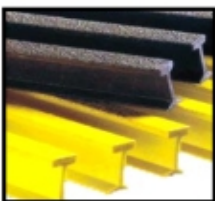


ASHIRVAD

• Techno Equipments •

***Business
for
Sale!***

PRODUCTS WE DEAL IN



ABOUT OUR COMPANY

Ashirvad Techno Equipments came into existence in the year 2008, at Chhatral in Gujarat, India. Mr. K. M. Gajjar is the Managing Director of the organization, under whose headship we have been scaling new heights of success. With his sharp business acumen, we have achieved specialization in the manufacturing of Pultrusion Machine, Sheet Molding Compound Machine, Automatic Section Cutter, Glass Mat Slitter, Pultrusion Mould, etc. Today, we are counted among the prime manufacturers and suppliers of Pultrusion machine accessories.



Our Infrastructure

We have invested a considerable amount of capital in developing a sound infrastructural base. To develop high quality products, we have incorporated high technology machines and equipments in our infrastructural base.

Team

We have recruited an experienced team of engineers, technicians and other allied workers who are masters in their field. Owing to in-depth knowledge of our team, we have been offering flawless products. All the industrious efforts of our team lead to offer utmost level of satisfaction to the esteemed clients.

Application Areas

Our products are widely used in the following sectors

- Airport
- Cableway
- Cooling towers
- Fencing
- Flooring and walling systems
- Folding Bridge
- Leisure
- Optical fiber tension / support member
- Railways
- Rock-soil support applications
- Selection-customer profiles
- Staging and walkways
- Vehicle body panels
- Water and sewage treatment plant etc.

PRODUCTS WE DEALS IN

Pneumatic Actuating Gripper



Pulling Capacity	: 2000 kgf to 10000 kgf. [And More on Special Req.]
Pulling Speed	: 0.04 Meter/Min. to 1.8 Meter/Min.
Die Clamping Bed	: 1000mm X 1100mm
Moving Puller Size	: 600 X 600 to 1000X650mm [2 Nos.]
No. of Grippers	: 1, 2, 3 Nos. / Puller
Carriage Movement	: By Hydraulic Power.
Clamping Force	: By Pneumatic Actuating System
Heating Zone	: 3 - 9 , Depending upon no. of Grippers
Electrical Power Required	: 2.0 to 7.5 Kw for Hydraulic Power Pack
Heating Requirement	: (Depending up on Size of mould)
Compressed Air Required	: Approx- 10-12 CFM, & 5 -6 Kg/Cm2 Pressure.
Cooling Water Required	: 40 lpm @ 26 - 28 C0 [form cooling tower]
Accessories	: Glass Roving (Creel) Stands, Roving Guides, Perform Guides, Resin Impregnation Bath, Resin Pressure Injection System, Glass Mat Roll Feeding Station, Automatic Section Cutter, Section conveying Roller Table, Glass Mat Slitter & Pultrusion Mold
Approximately Overall Dimensions :	Length - 6500 - 8000mm, Width - 1000mm, Height - 2000mm

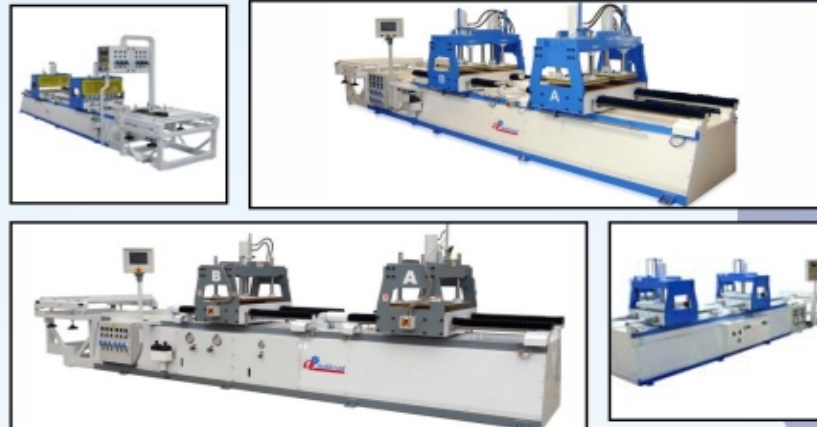
Caterpillar Pultrusion Machine



We have a strong foothold as Manufacturer, Exporter and Supplier of Caterpillar Pultrusion Machine from Gujarat, India. The machine is precision engineered and intricately designed by our team of professionals using sophisticated machines and latest techniques. Our Caterpillar Pultrusion Machine is non-corrosive and performance oriented. It is widely demanded for its sturdiness and long service life. One can obtain it from us at rock bottom prices. Rely on us-you won't be thwarted!

PRODUCTS WE DEALS IN

Hydraulic Actuating Gripper



Pulling Capacity	: 2000 kgf to 10000 kgf. [And More on Special Req.]
Pulling Speed	: 0.04 Meter/Min. to 1.8 Meter/Min.
Die Clamping Bed	: 1000mm X 1100mm
Moving Puller Size	: 600 X 600 to 1000 X 650mm [2 Nos.]
Gripping	: By Vertical Moving Platen Clamp
Carriage Movement	: By Hydraulic Power.
Clamping Force	: By Hydraulic Actuating System
Heating Zone	: 3 - 9 , Depending upon no. of Grippers
Electrical Power Required	: 2.0 to 7.5 Kw for Hydraulic Power Pack
	Heating Requirement (Depending up on Size of mould)
Compressed Air Required	: Approx- 10-12 CFM, & 5 -6 Kg/Cm2 Pressure.
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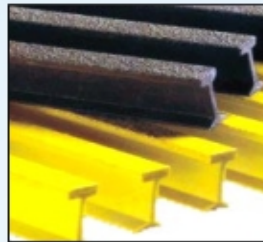
Glass Mat Slitter



We provide superior quality Glass Mat Slitter that is manufactured from the premium structural steel like, channel, angle or pipe. Glass Glass Mat Slitter offered by us is perfect for the Mat Roll up to Φ 400 mm X 1600 mm. Precisely designed, our Glass Glass Mat Slitter is of high performance and low maintenance. We offer Glass Glass Mat Slitter at competitive prices at a very brisk pace. We are well reckoned as one of the distinguished Roll Glass Mat Slitter manufacturers and exporters based in India.

- Fabricated form structural steel like, channel, angle or pipe
- Slitting width / Blade position adjustment by manual
- Mat Roll mounting spindle movement by suitable geared reduction drive & inverter drive for achieving
- required spindle speed
- Electric requirement: 0.75 kW.

Pultrusion Machine Accessories



We provide Pultrusion Machine Accessories that is manufactured from the high-grade raw materials as per the national and international quality standards. We stand among the preeminent Pultrusion Machinery Accessories Suppliers based in India. Hydraulic Pultrusion Machine Accessories offered by us are anti abrasive and non-corrosive in nature. Our Hydraulic Pultrusion Machine Accessories are designed from the finest quality raw materials to add durability. We offer Hydraulic Pultrusion Machine Accessories at very affordable prices to suit the budget of all.

Creel Stand / Glass Roving Stand

- Fabricated from structural steel like, channel, angle or pipe and sheet metal
- Supplied in one, two or three modules each having capacity of storing about 100 creels
- Each individual roving are guided through ceramic guide bushes

Automatic Section Cutter

The company is well reckoned as one of the key manufacturers and suppliers of high quality Automatic Section Cutter. Pultrusion Machine Automatic Section Cutter is installed between the Pultrusion Machine & Roller table. Use of finest quality steel like, channel, angle or pipe ensures the high performance of our Automatic Automatic Section Cutter. Pultrusion Machine Automatic Section Cutter provided by us is ideal to cut the Pultruded profiles from the Pultrusion machines at predefined lengths. We offer Pultrusion Machine Automatic Section Cutter within the specified time frame at reasonable prices.

- Fabricated from structural steel like, channel, angle or pipe
- Working on Principal of Flying Cut-Off Saw
- Electrodeposited Diamond Cut-Off Disc of \varnothing 300 / 400 mm
- Operating by 1.5 kW / 2.0 H.P Motor
- Section Clamping, Cutter Trol Movement & Cut-Off Blade Movement by Pneumatics
- Auto / Manual Operating mode using PLC
- Compressed air require: 2.0 – 3.0 CFM at 3.5 – 5.0 kg/cm² Pressure
- Electric requirement: 1.5 kW.



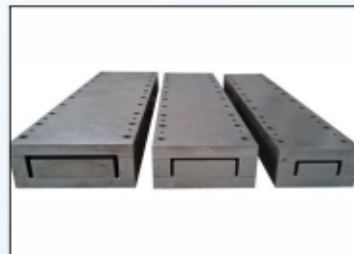
PRODUCTS
WE DEALS IN

Caterpillar Pultrusion Machine



We have a strong foothold as Manufacturer, Exporter and Supplier of Caterpillar Pultrusion Machine from Gujarat, India. The machine is precision engineered and intricately designed by our team of professionals using sophisticated machines and latest techniques. Our Caterpillar Pultrusion Machine is non-corrosive and performance oriented. It is widely demanded for its sturdiness and long service life. One can obtain it from us at rock bottom prices. Rely on us - you won't be thwarted!

Pultrusion Mold & Dies



We offer excellent quality Pultrusion Mold & Dies that is available in various sizes ranges from 800 mm or 1000 mm. Our FRP Pultrusion Mould is manufactured from the superior quality die steel, under the guidance of experts. Precision machined, our Pultrusion Mould Mat is available in mirror finished or polishing and hard chrome plated mold. We have firmly positioned ourselves as one of the thriving Pultrusion Mould Mat manufacturers and exporters based in India.

Sheet Molding Compound Machine



Sheet Molding Compound Machine is used in compression moulding. It is provided in rolls form or zig-zeg folding. We are named among the renowned Manufacturers, Exporters and Suppliers of Sheet Molding Compound Machine. It is manufactured using quality approved components and the latest techniques under the strict vigilance of experts. We conduct stringent quality tests on Sheet Molding Compound Machine so as to ensure that only the defect-free product reaches the customers' end.

Sheet moulding compound (SMC) or sheet moulding composite is a ready to mould glass-fibre reinforced polyester material primarily used in compression moulding. The sheet is provided in rolls form or zig-zeg folding.

Process

Paste reservoir dispenses a measured amount of specified resin paste onto a plastic carrier film, This carrier film passes underneath a chopper which cuts the fibers onto the surface, Once these have drifted through the depth of resin paste, another sheet is added on top which sandwiches the glass. The sheets are compacted and then enter onto a take-up roll, which is used to store the product whilst it matures. The carrier film is then later removed and the material is cut into charges. Depending on what shape is required determines the shape of the charge and steel die which it is then added to. Heat and pressure act on the charge and once fully cured, this is then removed from the mould as the finished product.

Advantages

Compared to similar methods, SMC benefits from a very high volume production ability, excellent part producibility, it is cost effective as low labor requirements per production level is very good and industry scrap is reduced substantially. Weight reduction, due to lower dimensional requirements and because of the ability to consolidate many parts into one, is also advantageous. The level of flexibility also exceeds many counterpart processes.

Physical properties : (properties vary depending upon fiber and resin types)

- Impact Strength: 8-13 ft·lbf/in
- Flex Strength: 18-34 KPSI
- Flex Mod: 1.5-2.1 KPSI
- Tensile Strength: 8-18 KPSI
- Compressive Strength: 24-32 KPSI HDT @ 264 PSI: > 500oF

**CONTACT
US**



• Techno Equipments •

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