



MANUFACTURERS & SUPPLIERS

All type of cement concrete pipe machinery, Construction equipments & all type of steel fabrication



QUALITY MATERIALS

We have had an attitude towards quality throughout our existence in the industry. Every raw material we get from our suppliers is checked for superiority by our qualified procurement agents.

During the manufacturing process, each product is tested on various parameters in a safe environment to ensure consistency and proper tightness.

Each product is then stored securely in our warehouse and forwarded intact to the customer.

EXPERIENCED TEAM

We have an expert's team in the design and manufacture of construction machinery and equipments.

We have got the team of specialized and technical workers in construction machine making industry. With experience of more than 40 years, we mastered making the things best for you.

UNIQUE TECHNOLOGIES

Technological advances in the concrete machinery industry today is the part of the foundation for the development of the construction industry which is one of the most well-known sectors in the international market.

Industries that need concrete pipes and contribute to increasing demand for these pipes are mainly infrastructure projects. There is a lot of construction going on every day, and contracts for additional construction are being signed almost every day.

**We Are The Leading Company In This Field & Offer
Specific Solutions For Each Of Our Customers.**

The economic impact of mechanical engineering covers the entire Indian economy. Our engineering industry offers essential and advanced technology to many other manufacturing and service industries. Industrial process control and other automation technologies enable end-users to maximize the productivity of their equipment. Sales of various types of machinery are accompanied by a wide range of high-quality services, including special architecture, engineering, and logistics.

BM Engineering is one of the leading Engineering companies in India, serving Indian infrastructure companies to international standards and global technology breakthroughs. The company's commitment to quality and opportunities for global competence is clearly reflected in its superior products. Our Company combines quality, innovation, and technology and offers first-class products and services covering a variety of market needs. With this BM Engineering positions itself as a market leader and inspires new trends and techniques.

BM Engineering was founded 70 years ago and offers trade, retail, distribution, and export of a wide range of construction equipment of the highest quality. Our product range includes all type of Concrete Pipe Making Machine, Concrete mixe batching plant and Mixer machines, Concrete block making machines, and material processing equipment. These machines are precisely engineered using the latest machines based on the state of the art technology to ensure optimal quality standards. The offered machines can be customized according to the specifications of our valued customers. These machines are manufactured to industry standards and are in great demand in construction and related industries.



■ OUR MISSION

Strive to showcase the best technology products with a focus on providing complete concrete solutions.

We want to add maximum value to our customers' businesses and strive to be their long-term partners.

OUR VISION ■

Our vision is to offer high quality products and excellent services, which reduce human efforts to build a better society.

we ensure to serve best to the society



WHY CHOOSE US ???

We are recognized for quality, services & integrity.

■ CONCRETE PIPE MAKING MACHINE

- Vertical Concrete Pipe Machine
- Horizontal Concrete Pipe Machine
- Roller-suspension Concrete Pipe Machine
- Pipes testing equipment
- Cage Making Machine
- Spun Pole Making Machine.

■ CONCRETE BATCH PLANT

- Mobile Concrete Plant
- Stationary Concrete Batching Plant
- Twin Shaft Mixer

CONCRETE MIXER ■

- Reversible Concrete Mixer •
- 10/7 Haydro Concrete Mixer •
- 10/7-Concrete-mixer Machine •

WE PROVIDE
INNOVATIVE PRODUCT SOLUTIONS
FOR SUSTAINABLE PROGRESS.

Our Products

- CONCRETE PIPE MACHINE -

Vertical Concrete Pipe Machine

BM-1600 and 3000 Vertical Concrete Pipe Machine

BM Engineering's BM series machines are dry casting machines for the production of almost any machine Types of high-quality concrete products

- Reinforced and non-reinforced pipes
- Round and non-circular pipe with a bell or on the wall
- Jacking Pipe with PE, HDPE, PVC, or GRP Lining
- Box culverts
- Manhole risers
- U Drain Single and dual station options

This machine for the vertical vibrating concrete pipe is a substitute for conventional production systems. Equipped with industrial robotic accessories, automation is available throughout the prefabricated assembly plants. With the powerful mandrel vibrator, the highest frequency of the tube machine, the machine can produce products in BM-1600 size 300 mm to 1600 mm and in BM-3000 size 800 mm to 3000 mm a length of up to 2.5 meters.

Use dry cast concrete as aggregate as the mold can be removed as soon as it is made. The machine for manufacturing pipes for vertical vibration casting is one of the most advanced technologies for the manufacture of concrete pipes in the world, integrating mechanical, electrical, hydraulic, and automation technologies. The incredible vibrator in this vertical vibration solid line machine boosts the thickness and strength of the solid. The vibration power of up to 398KN, & the most extreme recurrence of 4000rpm, make the solid stream-like fluid in the shape, framing a molded line with a smooth surface.



HORIZONTAL CONCRETE PIPE

• About Horizontal Concrete Pipe Machine

Concrete pipe making machine, Steel pipe machine, BM series concrete Pipe-making Machine are used to produce concrete pipes with diameters of 100-2200 mm and length of 2000-2500 mm.

The machine uses rolling axis to support the pipe mould and to press the concrete inside the mould when it is rolling. The machine makes full use of the rolling force and centrifugal force to produce high quality and solid concrete pipes.

• Equipment Performance

This equipment is designed to use the support wheel to hold the pipe mould, and the wheels will be driven to rotate at high speed by the motor, the high speed rotation will produce the centrifugal acceleration, then the concrete will be compressed to in the inner wall mould and become density and solid under the function of the centrifugal force. Exhaust the extra water and air in the concrete, and form the standard quality concrete pipe.

The concrete pipes made by this machine are widely used in Water Drainage, Storm Water, Sewage pipes, Agricultural Irrigation, Road Culvert, Power Plant Water treatment.

• Equipment Superiority

This equipment is easy to operate, convenient and safe, good performance, high rate of final product, good quality, finished pipe meet the International Standards.

It could produce inner effective diameter 200-2400mm, length 2-5meter concrete pipes. These pipes are with different pipe end joint: Flat, Tongue & groove, socket.



ROLLER-SUSPENSION CONCRETE PIPE MACHINE

• About Roller-Suspension Concrete Pipe Machine

Roller Suspension Concrete Pipe Machine is a kind of perfect machine and equipment to produce reinforced concrete pipes and Pre-stressed concrete pipe. This machine is capable to make pipes with diameter from 300-2400mm and with length from 0.5 to 4 Meters. We can design many kinds of the pipe joint, including flush joint, socket& spigot joint And all the concrete pipes are widely used in administrative drainage, agricultural field irrigation, road culvert and deep water well.

Roller suspension concrete pipe making machine uses the Roller to support the pipe mould, and produce the roller force to concrete in the mould. When the roller rotate at a high speed, the concrete in the mould will spread in the inner wall of the pipe mould and form a cement pipe with the centrifugal force, and when the mould with the inner concrete pass on the roller, the concrete between the mould and the roller will be compacted solid to form a pipe.



PIPES TESTING EQUIPMENT

• ABOUT PIPES TESTING EQUIPMENT UTSP-0200

The UTSP-0200 Concrete Pipe Testing Machine has been intended to complete UTSP-0200-01 squashing tests on sewer and channel pipes, solid lines, fittings, cones. The machine can be utilized for pipes with a length of up to 3000 mm.

The machine comprises of an edge and a water-driven force pack. The edges are produced using a durable, 2 section development comprising of a prevalent pivotal and horizontal firmness which is accuracy adjusted. Incorporated in the crosshead is a twofold acting actuator in servo-quality. The actuator has against pivot framework to forestall the normal propensity of the actuator to turn. The stroke of the twofold acting actuator is 300 mm. The burden cell is utilized for exact burden estimation and shut circle control.



CAGE MAKING MACHINE

• ABOUT CAGE MAKING MACHINE

The development of the cage machine is the huge piece of the fundamental scaffold development. In the past of the conventional development, fortification enclosure utilizes the manual rolling or the manual welding, aside from low effectiveness, the primary deficiency is that the nature of the confine is poor and the hardware size isn't standard which profoundly influences the development time frame and nature of undertaking. The Steel Cage Welding Machine, Which joins steel fixing, twisting framing with moving welding, makes steel confine handling essentially acknowledged motorization and mechanization, diminishes the cycle time and the deviation between different connections, enormously improving the quality and effectiveness of the steel confine shaping, to makes a decent monetary and social advantages for the development units and become the future advancement course of strengthened cage.



SPUN POLE MAKING MACHINE

• About Spun Pole Making Machine

Electric cement spun pole making machine is a sort of shape gear, utilized for making different width and length of strengthened concrete line and shafts, worked by far off controlled variable engine, it runs easily and customizable speed, the base of the machine is welded in box-type construction, solidness and sturdiness. the bearing are fixed and reliable. The steel shape is framed by squeezing the steel sheet with vertical and annular strengthened steel sheet on the body, it is made by stages and has the benefit of high concentricity, great unbending nature and long assistance life.

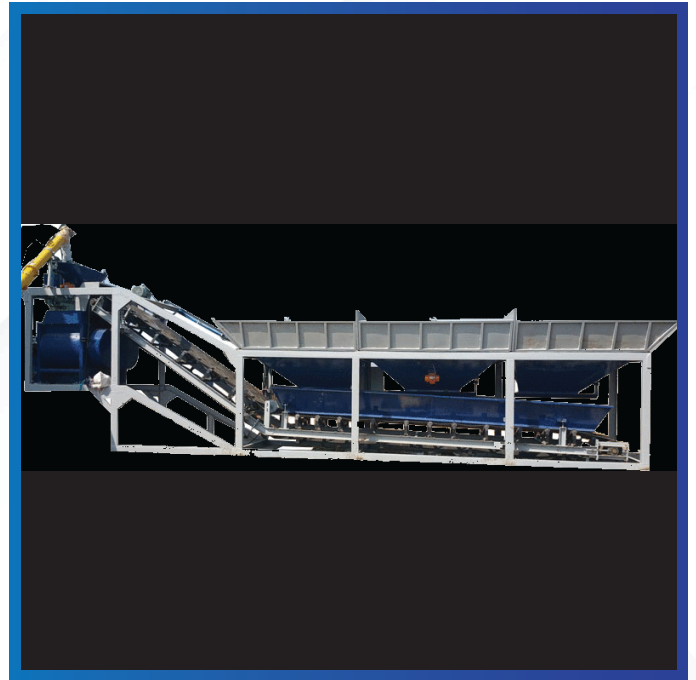
- CONCRETE BATCH PLANT -

ABOUT MOBILE BATCHING PLANT

• ABOUT MOBILE BATCHING PLANT

Mobile concrete plant is the new type of moveable concrete batching plant that designed and produced by our our company which have adopted advanced technology and scientific achievements from domestic and abroad, combine our abundant experience of produce batching plant. It is one of the best mobile concrete batching plant in India. It's structure is compact and reasonable.

Most of the functions like batching system, electric weighing system, aggregate lifting system, mixing system are integrated into a trailer unit. So it is convenient to move and easy to install. It is your best choice for mobile operations in various constructions such as highway, railway, architecture, municipal engineering, bridge, port and hydropower station.



STATIONARY CONCRETE BATCHING PLANT

• ABOUT STATIONARY CONCRETE BATCHING PLANT

Stationary concrete plant is the new type of concrete batching plant that designed and produced by our company which have adopted advanced technology and scientific achievements from domestic and abroad, combine our abundant experience of produce batching plant. It is one of the best concrete batching plant in India. Our Plants are made to meet the requirement of market needs. Having unique mixer unit, and state of the art machine design, combined with latest PLC based control panel we have made the concrete work simple and hassle free. This new generation of batching plants are easy to operate and having least operation and maintenance cost.

Our Plant include functions like batching system, electric weighing system, aggregate lifting system, mixing system unit. So it is convenient to move and easy to install. It is your best choice for Stationary concrete plant operations in various constructions such as highway, railway, architecture, municipal engineering, bridge, port and hydropower station.



TWIN SHAFT MIXER

• About Twin Shaft Concrete

BM Twine Shaft Batching Plant Compulsory Concrete Mixer has highlights of quick and equally blending. It is reasonable for various types of medium and little precast component manufacturing plants, interstates, spans, water driven works, harbors and common structure works. This blender can blend solid hardened consistency, plastic solid, streaming solid, light total concrete and different mortars. This arrangement has five essential models including BM500, BM750 and BM1000. Other than being utilized exclusively, it can fills in as coordinating blender for Twine Shaft Batching Plant Batching Plant.

- BLOCK MAKING MACHINE -

HOLE BLOCK MAKING MACHINE

• ABOUT HOLE BLOCK MAKING MACHINE

Machine for block and paving stone, it is updated and modified model, combining automatic and semi-automatic work to produce various types of cinder blocks or colored blocks for paving stone according to customer requirements.

The capacity is around 4000pc / day for 8 inch blocks, or 300 ^ 2M / day for paving, pavement blocks, sidewalks, locks.



FLY-ASH BRICK MAKING MACHINE

• ABOUT FLY-ASH BRICK MAKING MACHINE

Fly ash rock was first discovered in 2007 by American civil engineer Henry Liu. Fly ash bricks consist of fly ash, lime, gypsum, and sand. They can be widely distributed to everyone. Construction activities are similar to ordinary burning mud bricks. Flying ash rock is relatively lighter and stronger than ordinary claystone. Since fly ash accumulates in large quantities as a waste material near thermal power plants and causes serious pollution problems, its use as the main raw material in brick making not only offers many opportunities for its proper and useful disposal but will also help reduce control. pollution in the surrounding area from closer power plants. Given the superior quality and environmental friendliness, daily customers are now supporting the demand for using fly ash bricks.

PAVER BLOCK MAKING MACHINE

• ABOUT PAVER BLOCK MAKING MACHINE

We are a Leading Manufacturer of paver block machine, interlocking pavers making machine, paver block making machine, concrete paver block machine, tile press paver block machine, and shell pavers making machine.

Enriched with vast industrial experience, we offer our clients a functionally advanced range of Paver Block Machine that is acclaimed among the clients for optimum quality and durable standards. Our entire product range is quality assured and finds wide application in different industrial segments. Our entire product range is quality assured and is delivered in well-defined time.

- CONCRETE MIXER -

10/7 HAYDRO CONCRETE MIXER

• ABOUT 10/7 HAYDRO CONCRETE MIXER

BM arrangement of Concrete Mixer are the best one bag concrete mixer and is utilized to blend concrete, sand and different aggregates to deliver concrete of the necessary evaluation.



REVERSIBLE CONCRETE MIXER

• About Reversible Concrete Mixer

Reversible concrete mixer has containers wherein sand, concrete and different totals are carefully gauged and stacked in its rock solid blender drum. In this reversible drum, concrete is blended in forward pivot and released backward turn. The choices of single canister, three receptacle and four containers are according to prerequisite.

BM reversible concrete mixer can be utilized in blending dry hardness, plastic light. Total cement with debris, lime mortar are generally utilized in building destinations, street, spans.

CONCRETE MIXER

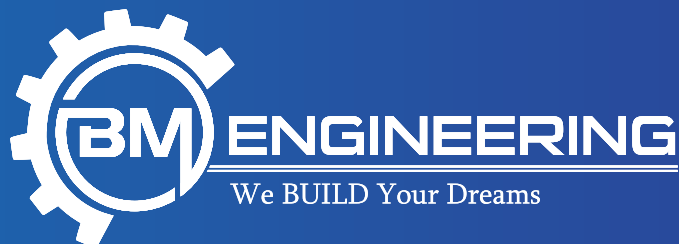
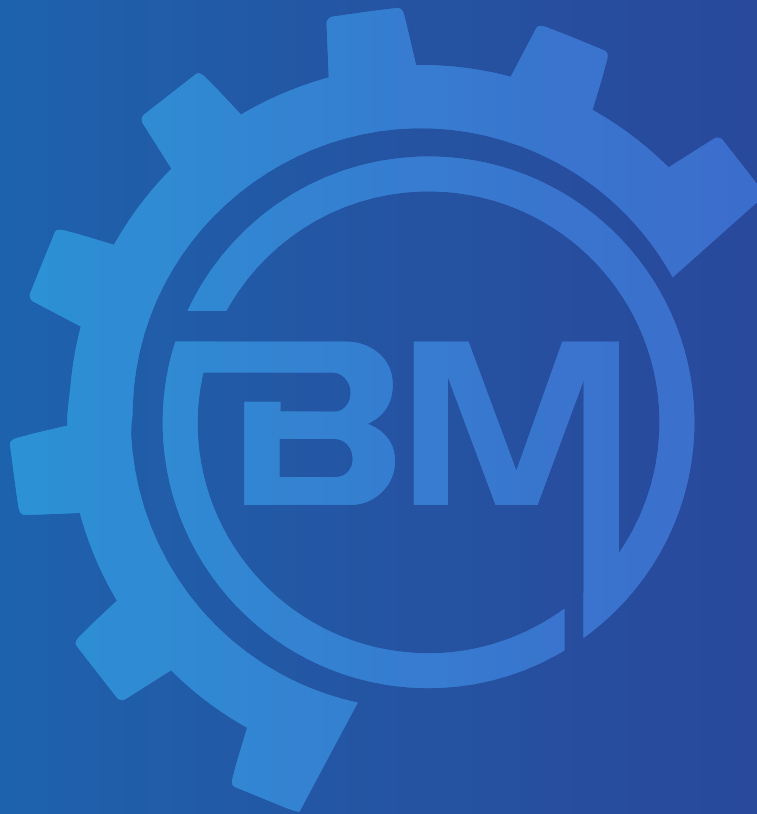
• ABOUT 10/7-CONCRETE-MIXER MACHINE

BM arrangement of Concrete Mixer are the most excellent one bag concrete mixer and is utilized to blend concrete, sand and different aggregates to create concrete of the necessary evaluation.

Applications: Mixing of 10/7 one pack concrete combination without container on building destinations.

- Heavy Duty Cast Iron Drum empowers simple shifting of drum in this way diminishing weariness for the labourer and expanding yield significantly.
- Special stage gave on working side to advantageous and safe activity of the machine.
- Tire Axle with locking framework
- Brand New Pneumatic Tires
- Heavy Duty M.S. Channel Chassis
- Without Hopper and smaller, thus simple to move and utilize


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