



Model No : RBM - 103 (6 KVT. Size : 230 x 110 x 75 mm)

Technical Specification :

Features	Machine Specification
Maximum High Pressure Tonnage	70 Tonnage With Vibrator
Total Power Required	17.5 Hp (Three phase) (Press machine 7.5HP + Pan mixer 7.5 HP + Conveyor Belt 1.5 HP + Vibrator-1 HP)
Oil Tank Capacity	250 Ltr. (Hydraulic Oil 68 Number)
Facility	Single Feeder Facilitates for Production of Fly Ash Bricks
Production Capacity	Bricks size 230 × 110 × 75 MM. 6500 To 7500 / 8 Hours Bricks size 190 × 90 × 90 MM. 8500 To 9500 / 8 Hours Bricks size 250 × 120 × 75 MM. 4000 To 5000 / 8 Hours.
Mixing and Feeding	Pan Mixer with Conveyor Belt
Plastic(Wooden) Pallet Size	18" × 21" Inches, Thickness 12 MM
Accessories with plant	Press Machine - Power Pack - Roller Pan Mixer - Conveyor Belt - Two Trolley - Brick Conveying Reil
Raw Material	Fly Ash, Lime Sludge, Gypsum, Aggregate, Cement Etc.
Labours	6 unskilled - 1 skilled
Note	Also produce Interlocking Paver Blocks Plain Grey

General Technical Information :

- Piston is Hard Chrome.
- Wiper on cylinder top.
- Super Vibration and pressing Systems for Maximum compaction and strength.
- Discharge of finished product through conveyor belt for FASTER production.
- Automatic pressing and demoulding by preset auto timer control.
- The press is controlled by means of PLC.
- Fly Ash Bricks, made will have shining smooth finish.
- Safe Working conditions with electrical and mechanical interlock system.
- Indicative only. production depends upon the labour efficiency and mix quality.
- Higher Tonnages, Brick size as per customer specifications. standard brick size is 230 X 110 X 75 mm.
- Specifications are subject to change for improvement. specifications, weights, volume are approximate only.
- Manufacturers may introduce such alterations as they may deem fit without previous notice. machines can be supplied as per customer's specific requirements. Machine capacity mentioned is only for guidance. it will vary with materials.