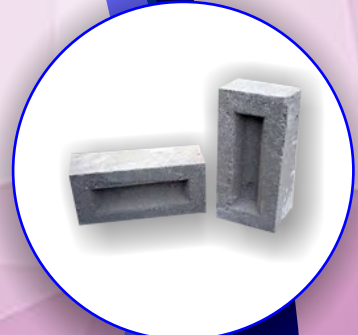
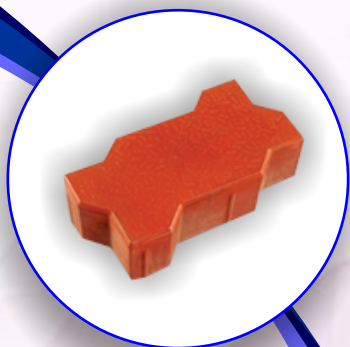
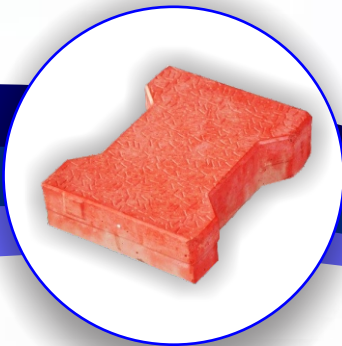


AN ISO 9001 - 2015 CERTIFIED COMPANY



Mfg. & Suppliers :

Interlocking Paver Block Machinery, Automatic Fly Ash Bricks Machinery  
Mosaic Tiles-chequered Tiles Machinery, Automatic Vibrator Machinery.



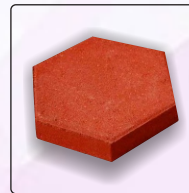
A Largest Manufacturares & Expoters of  
Automatic Bricks Machinery & Paver Block Machinery

## COMPANY PROFILE

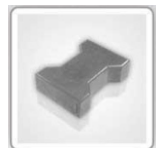
Welcome to KOTESHWAR ENGINEERING WORKS ( AN ISO 9001:2015 CERTIFIED COMPANY) Where you can find ingenious sharp vision global network and powerful backbone. The company carries the vision to cater excellent machinery I construction business. We believe in production superior quality machinery with sharp vision on market. it takes lot of skills to design product in competitive market. we provide innovative and sustainable Hydraulic & vibrating technologies for construction machinery.

We “KOTESHWAR ENGINEERING WORKS” are Manufacturers of Bricks Making plant, Hydraulic Block Making Machine, interlocking Paver Block Plant, Mixer Machine, Fully Automatic Fly Ash Bricks Machine, Semi Automatic Fly Ash Bricks Machine & Manual Machine, & Vibrating System Machine for Fly Ash / Cement Bricks, Interlocking Color Paver Block, Hollow Block, Kerb stone & Chequered Tiles Making Plant, M.S. Steel Mould, Pvc Rubber mould, Color & Chemical Etc.

- ➔ Please Get in Touch With Us To Discuss Your Any Quarry / Inquiry / Order etc...
- ➔ Looking Forward To Work With YOU...



## Model No: KE-001 Fully Automatic Fly Ash Bricks Making Machine



### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage With Vibrator
Total Power Required	25.5 HP (Three phase),(Press Machine- 7.5 HP + Pan Mixer 15 HP + Conveyor Belt- 2 HP + Vibrator - 1 HP)
Oil Tank Capacity	400 Ltr.(Hydraulic Oil 68 Number)
Material Mixing and Feeding	Pan Mixer With Conveyor Belt
Accessories With Plant	Press Machine - Power Pack - PLC Panel Board - Conveyor Belt - Two Roller Pan Mixer - Two Trolley - Bricks Conveying Reil, Bricks Mould
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand Etc.
Production Capacity	10,000 To 11,000 Pis (8 Hours) Per Stoke 8 Cavity Bricks
Man Power	8 Unskilled, 1Skilled (Total Person 9)
Main Technology	Vibrating With Hydraulic Pressure, Fully Automatic Sensor System, Machine With Automatic PLC Based Computerized Panel Board System
Plastic (Wooden) Pallet Size	24"x24" inches, Thickness 18MM
Free With Machine	8 Cavity Bricks Mould, Hopper jali, Sensor, Tool kit
Other System	Oil Cooling System, Pallet Auto Cut, Special Oil Filter (For Smoothly Operating Machine For Long Duration)

## Model No :KE-002 Fully Automatic Bricks & Block Making Machine



### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage With Vibrator
Total Power Required	28 HP (Three phase),(Press Machine- 10 HP + Pan Mixer 15 HP + Conveyor Belt- 2 HP + Vibrator - 1 HP
Oil Tank Capacity	400 Ltr.(Hydraulic Oil 68 Number)
Material Mixing and Feeding	Pan Mixer With Conveyor Belt
Accessories With Plant	Press Machine - Power Pack - PLC Panel Board - Conveyor Belt - Two Roller Pan Mixer - Two Trolley - Bricks Conveying Reil, Mould
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand Etc.
Production Capacity	Fly Ash Bricks - 10 Cavity -13,000 To 14,000 Pis (8 Hours) Paver Block - 6 Cavity - 6,000 To 7,000 Pis (8 Hours) Solid Blocks - 2 Cavity - 2,200 To 2,400 Pis (8 Hours)
Man Power	8 Unskilled, 1Skilled (Total Person 9)
Main Technology	Vibrating With Hydraulic Pressure, Fully Automatic Sensor System, Machine With Automatic PLC Based Computerized Panel Board System
Plastic (Wooden) Pallet Size	24"x24" inches, Thickness 18MM
Free With Machine	10Cavity Bricks Mould, Hopper jali, Sensor, Tool kit
Other System	Oil Cooling System, Pallet Auto Cut, Special Oil Filter (For Smoothly Operating Machine For Long Duration)

Model No: KE-003

## Interlocking Paver Block Making Machine

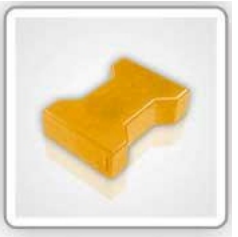


### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage
Total Powered Required	7.5 HP (Three phase)
Oil Tank Capacity	300 Ltr. (Hydraulic Oil 68 Number)
Material Mixing And Feeding	Pan Mixer With Conveyor Bel
Accessories With Plant	Press Machine - Power Pack - PLC Panel Board - Conveyor Belt - Roller Pan Mixer - Trolley - Tool Box
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand, Etc.
Production Capacity	Paver Blocks - 3,000 To 3,500 Pis (8 Hours)
Man Power	5 Unskilled , 1 Skilled (Total Person - 6)
Main Technology	Vibrating With Hydraulic Pressure, Fully Automatic Sensor System, Machine With Automatic PLC Based Computerized Panel Board System
Others System	Oil Cooling System, Pallet Auto Cut, Special Oil Filter (For Smoothy Operating Machine For Long Duration)

Model No: KE-004

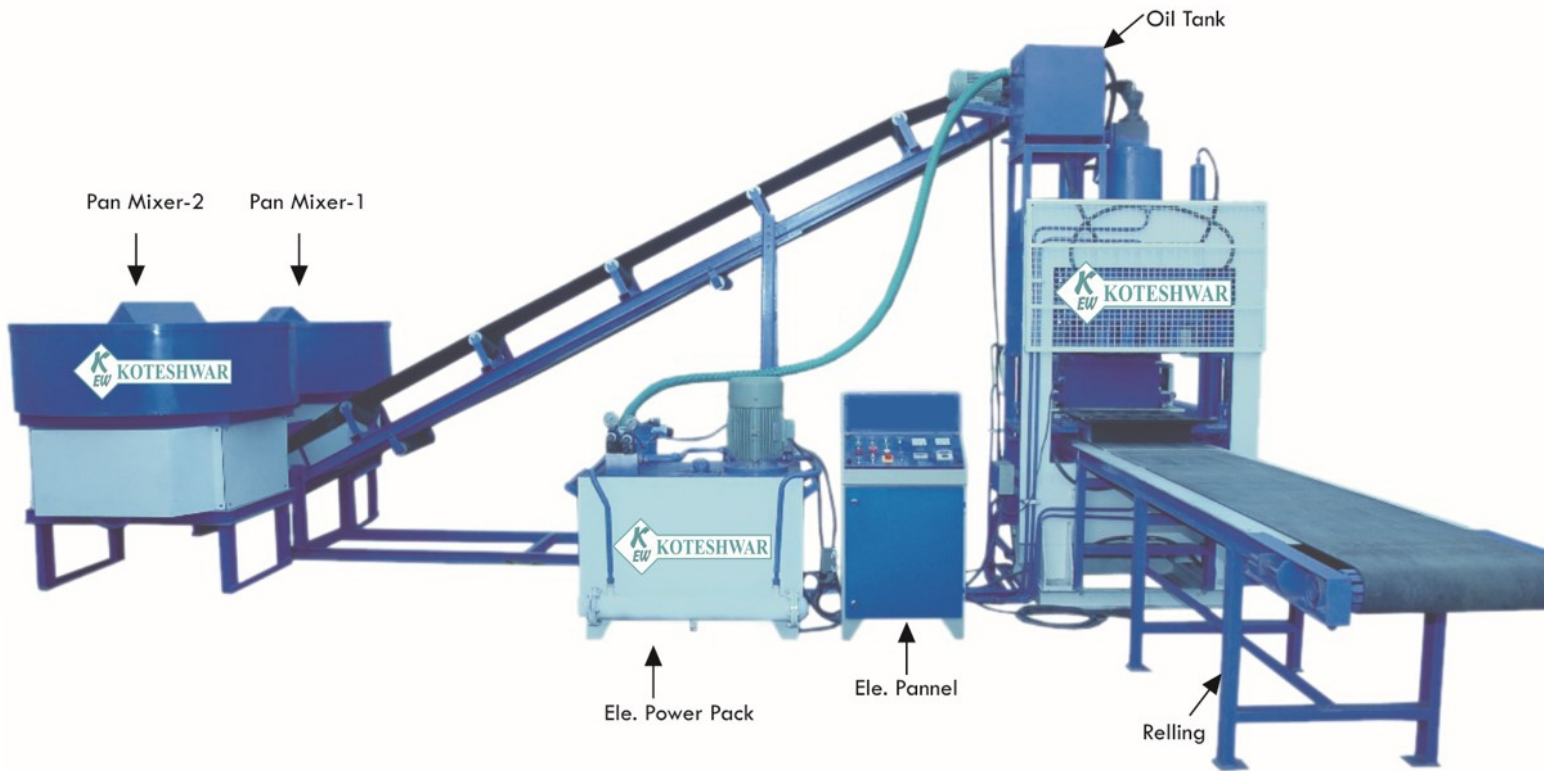
## Fly Ash Bricks & Paver Block Machine



### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage
Total Power Required	15HP (Three phase) (Press Machine - 7.5 HP + Pan Mixer - 7.5 HP)
Oil Tank Capacity	200 Ltr.(Hydraulic Oil 68 Number)
Material Mixing and Feeding	Pan Mixer With Manual Feeding
Accessories With Plant	Hydraulic Press Machine - Power Pack - Panel Board, Two Mould Roller Pan Mixer
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand Etc.
Production Capacity	Fly Ash Bricks - 3 Cavity - 3,000 To 3,500 Pis (8 Hours) Paver Blocks - 2 Cavity - 2,200 To 2,500 Pis ( 8 Hours)
Man Power	3 - Unskilled, 2 Skilled (Total Person 5)
Main Technology	Hydraulic Pressure
Free With Machine	Two Mould, Tool kit
Other System	Oil Cooling System, Special Oil Filter (For Smoothly Operating Machine For Long Duration)

## Model No: KE-005 Fully Automatic Bricks Machine With Belt



### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage
Total Power Required	24.5 HP (Three phase),(Press Machine - 7.5 HP + Pan Mixer 15 HP + Conveyor Belt - 2 HP
Oil Tank Capacity	400 Ltr.(Hydraulic Oil 68 Number)
Material Mixing and Feeding	Pan Mixer With Conveyor Belt
Accessories With Plant	Press Machine - Power Pack - PLC Panel Board - Conveyor Belt - Two Roller Pan Mixer - Two Trolley - Bricks Conveying Reil, Bricks Mould
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand Etc.
Production Capacity	13,000 To 14,000 Pis (8 Hours) Per Stoke 10 Cavity Bricks
Man Power	8 Unskilled, 1Skilled (Total Person 9)
Main Technology	Hydraulic Pressure, Fully Automatic Sensor System, Machine With Automatic PLC Based Computerized Panel Board System
Plastic (Wooden) Pallet Size	24"x24" inches, Thickness 18MM
Free With Machine	10 Cavity Bricks Mould, Hopper jali, Sensor, Tool kit
Other System	Oil Cooling System, Pallet Auto Cut, Special Oil Filter (For Smoothly Operating Machine For Long Duration)

Model No: KE-006

## Semi Automatic Bricks Making Machine (6 Cavity).



### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage
Total Power Required	17 HP (Three phase), Press Machine - 7.5 HP + Pan Mixer - 7.5 HP + Conveyor Belt - 2 HP
Oil Tank Capacity	300 Ltr.(Hydraulic Oil 68 Number)
Material Mixing and Feeding	Pan Mixer With Conveyor Belt
Accessories With Plant	Press Machine - Power Pack - Conveyor Belt - Roller Pan Mixer - Two Trolley - Bricks Conveying Reil, Bricks Mould
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand Etc.
Production Capacity	6,000 To 7,000 Pis (8 Hours) Per Stoke 6 Cavity Bricks
Man Power	6 - Unskilled, 1 - Skilled (Total Person - 7)
Main Technology	Hydraulic Pressure, Semi Automatic Sensor System Machine With Single Feeder Facility
Plastic (Wooden) Pallet Size	18" x 21" inches, Thickness 18MM
Free With Machine	6 Cavity Bricks Mould, Hopper jali, Sensor, Tool kit
Other System	Oil Cooling System, Special Oil Filter (For Smoothly Operating Machine For Long Duration)



Model No: KE-007

## Manual Fly Ash Bricks Machine



### Technical Specification :

Maximum High Pressure Capacity	40 Tonnage
Total Power Required	12.5 HP (Three phase), Press Machine - 5 HP + Pan Mixer - 7.5 HP
Oil Tank Capacity	200 Ltr.(Hydraulic Oil 68 Number)
Material Mixing and Feeding	Pan Mixer Machine
Accessories With Plant	Press Machine - Power Pack - Roller Pan Mixer - Bricks Conveying Reil, Bricks Mould
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand Etc.
Production Capacity	3,000 To 3,500 Pis (8 Hours) Per Stoke 3 Cavity Bricks
Man Power	4 - Unskilled, 1 - Skilled (Total Person - 5)
Main Technology	Hydraulic Pressure Machine
Free With Machine	3 Cavity Bricks Mould, Hopper jali, Tool kit
Other System	Oil Cooling System, Special Oil Filter (For Smoothly Operating Machine For Long Duration)

Model No: KE-008

## Paver Block Machine

70 TON

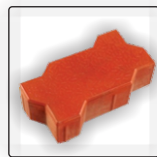


### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage
Total Power Required	5 HP (Three phase)
Oil Tank Capacity	150 Ltr.(Hydraulic Oil 68 Number)
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand, Stone Dust Etc.
Production Capacity	Fly Ash Bricks - 2,000 To 2,200 Pis (8 Hours) Paver Blocks - 1,800 To 2,000 Pis (8 Hours)
Other System	Oil Cooling System, Special Oil Filter (For Smoothly Operating Machine For Long Duration)
Facility	<ul style="list-style-type: none"> <li>➤ Auto Stop Control Panel</li> <li>➤ Self Working Conditions With Electrical And Mechanical Interlock System</li> <li>➤ The Pressing Operation Is Timer Controlled With Single Switch Operation For Both Pressing And Return Stokes Ensuring Uniform Pressure On All Sides Of Paver Blocks And Tiles.</li> </ul>



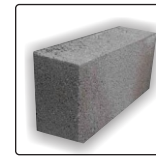
Falcon Block



Uni - Paver Block



Fly Ash Bricks



Concrete Block



Chequered Tiles

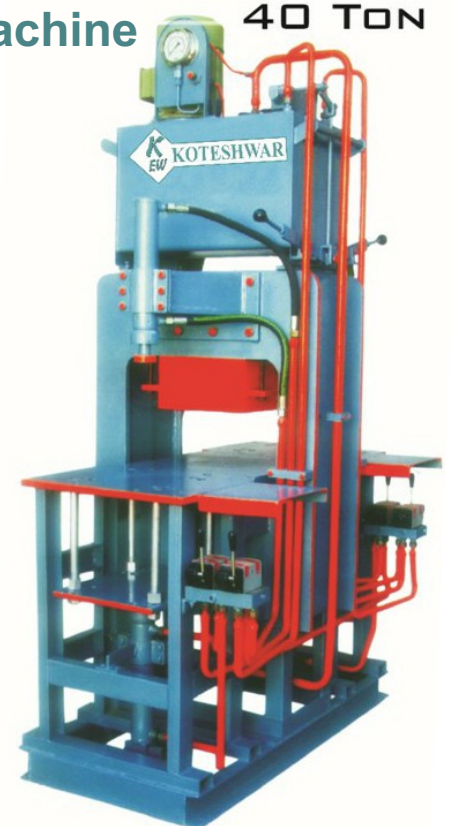
Model No: KE-009

## Interlocking Paver Block Machine

40 TON

### Technical Specification :

Maximum High Pressure Capacity	40 Tonnage
Total Power Required	5 HP (Three phase)
Oil Tank Capacity	120 Ltr.(Hydraulic Oil 68 Number)
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand, Stone Dust Etc.
Production Capacity	Fly Ash Bricks - 1,800 To 2,000 Pis (8 Hours) Paver Blocks - 1,400 To 1,600 Pis (8 Hours)
Other System	Oil Cooling System, Special Oil Filter (For Smoothly Operating Machine For Long Duration)



Model No: KE-0010 **Vibrating Table Machine.**



Side Table - 1

Vibro Forming Table - 1

Side Table - 2

Vibro Forming Table - 2

Side Table - 3

Color Mixer

Pan Mixer

**Technical Specification :**

Facility	Automatic Vibrator Rubber Mould Moving And Vibrating
Total Power Required	2 HP (Three phase)
Machine Size	9 ft x 2.5 ft.
Production Capacity	2,500 To 3,000 Pis (8 Hours)

Model No: KE-0011 **Colour Mixer Machine**

**Technical Specification :**

Mixing Capacity	100 kg
Total Power Required	2 HP (Three phase)
Material Mixing and Feeding	Heavy Hand Faced Scrapers
Manufacturing capacity	Mixing Raw Materials of All Layers Colored of pvc Mould Paver Blocks And Chequered Tiles for Vibro forming Table



## Model No: KE-0012 Pan Mixer Machine



### Technical Specification :

Mixing Capacity	400 kg / Batch
Total Power Required	7.5 HP (Three phase)
Manufacturing capacity	Mixing Raw Material of Paver Blocks, Fly Ash Bricks
Material Mixing	Two Heavy Roller and Two Hand Faced Scrapers
Material Discharge	Manual Bottom Door Opening
Oil Requirement	15 Lt. (Gear oil 90 Number)

## Model No: KE-0013 Drum Colour Mixer Machine

### Technical Specification :

Mixing Capacity	200 kg / Batch
Total Power Required	2 HP (Three phase)
Manufacturing capacity	Fast Accurate in Color Mixing Continuous Mixing For Top Color of Paver Blocks, Chequered Tiles
Construction	The Lid Barrel is Made of Dual Mild Steel Cones. There Complete arrangement Provided For Speed Control. The Lid Contains Leak Proof Provision



## Model No: KE-0014 Concrete Mixer Machine



### Technical Specification :

Mixing Capacity	1 Bag.
Total Power Required	3 HP (Three phase)
Construction	The Complete Drum is Fabrica Fed From M.S. Sheet, A set of Thick M.S. Mixing Blades are Provided For Uniform Mixing.

## Model No: KE-0015 Paver Block Machine (De Moulding System)



### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage
Total Powered Required	7.5 HP (Three phase)
Oil Tank Capacity	200 Ltr. (Hydraulic Oil 68 Number)
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand, Etc.
Production Capacity	Paver Blocks - 2,500 To 3,000 Pis (8 Hours)
Man Power	4 Unskilled , 1 Skilled (Total Person - 5)
Others System	Oil Cooling System, Special Oil Filter (For Smoothly Operating Machine For Long Duration)
Facility	<ul style="list-style-type: none"> <li>➤ Center Demoulding System.</li> <li>➤ Superior Vibration And Pressing Systems For Maximum Compaction And Strength.</li> <li>➤ Oil Cooling System Facility to Cool Down Oil Even Press in Working.</li> <li>➤ Auto Stop Control Panel.</li> </ul>

Model No: KE-0016 **Fly Ash Cement Bricks Machine.**



**Technical Specification :**

Maximum High Pressure Capacity	70 Tonnage With Vibrator
Total Powered Required	18 HP (Three phase), Press Machine - 7.5 HP + Pan Mixer - 7.5 HP + Conveyor Belt - 2 HP + Vibrator - 1 HP
Oil Tank Capacity	300 Ltr. (Hydraulic Oil 68 Number)
Material Mixing And Feeding	Pan Mixer With Conveyor Belt
Accessories With Plant	Press Machine - Power Pack - PLC Panel Board - Conveyor Belt - Roller Pan Mixer - Two Trolley - Bricks Conveying Reil
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand, Etc.
Production Capacity	Fly Ash Bricks - 7,000 To 8,000 Pis (8 Hours) Per Stoke 6 Cavity Bricks
Man Power	6 Unskilled , 1 Skilled (Total Person - 7)
Main Technology	Vibrating With Hydraulic Pressure, fully Automatic Sensor System, Machine With Automatic PLC Based Computerized Panel Board System
Free With Machine	6 Cavity Bricks Mould, Hopper Jali, Sensor, Tool Kit.
Others System	Oil Cooling System, Pallet Auto Cut, Special Oil Filter (For Smoothy Operating Machine For Long Duration)

Model No: KE-0017

## Manual Fly Ash Bricks Machine



### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage
Total Powered Required	17 HP (Three phase), Press Machine - 7.5 HP + Pan Mixer - 7.5 HP + Conveyor Belt - 2 HP
Oil Tank Capacity	200 Ltr. (Hydraulic Oil 68 Number)
Material Mixing And Feeding	Pan Mixer With Conveyor Belt
Accessories With Plant	Press Machine - Power Pack - Panel Board - Conveyor Belt - Roller Pan Mixer - Trolley - Bricks Conveying Reil
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand, Etc.
Production Capacity	Fly Ash Bricks - 4,000 To 5,000 Pis (8 Hours) Per Stoke 4 Cavity Bricks
Man Power	5 Unskilled , 1 Skilled (Total Person - 6)
Free With Machine	4 Cavity Bricks Mould, Hopper Jali, Sensor, Tool Kit.
Others System	Oil Cooling System, Pallet Auto Cut, Special Oil Filter (For Smoothy Operating Machine For Long Duration)

Model No: KE-0018

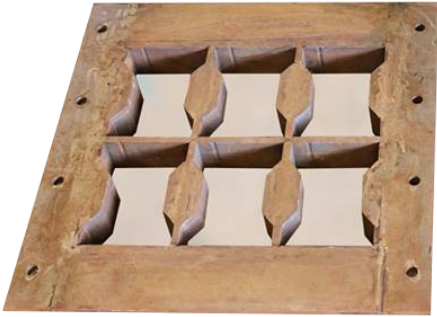
## Vibro Paver Block Machine (70 Tonnage)



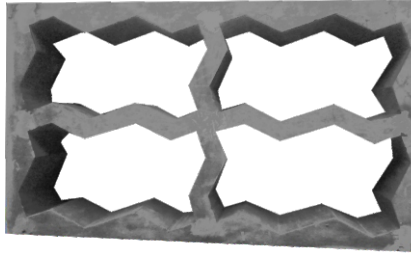
### Technical Specification :

Maximum High Pressure Capacity	70 Tonnage With Vibrator
Total Powered Required	7 HP (Three phase), Press Machine - 5 HP + Vibrator - 2 HP
Oil Tank Capacity	200 Ltr. (Hydraulic Oil 68 Number)
Raw Material	Fly Ash, Lime, Gypsum, Cement, Sand, Etc.
Production Capacity	Fly Ash Bricks - 2,000 To 2,200 Pis (8 Hours) Paver Blocks - 1,800 To 2,000 Pis (8 Hours)
Main Technology	Vibrating With Hydraulic Pressure
Others System	Oil Cooling System, Pallet Auto Cut, Special Oil Filter (For Smoothly Operating Machine For Long Duration)
Facility	<ul style="list-style-type: none"> <li>➤ Superior Vibration And Pressing System For Maximum Compaction and Strength</li> <li>➤ Auto Stop Control Panel</li> <li>➤ Self Working Conduction With Electrical and Mechanical Interlock System</li> </ul>





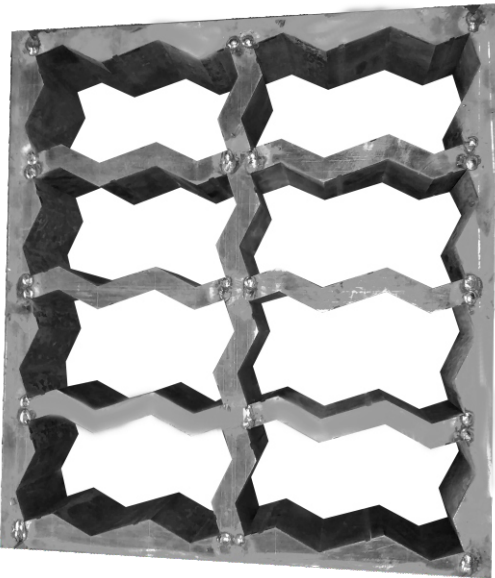
↑ 6 Cavity Falcon Paver Mould



↑ 4 Cavity Uni Paver Mould



↑ 3 Cavity Bricks Mould

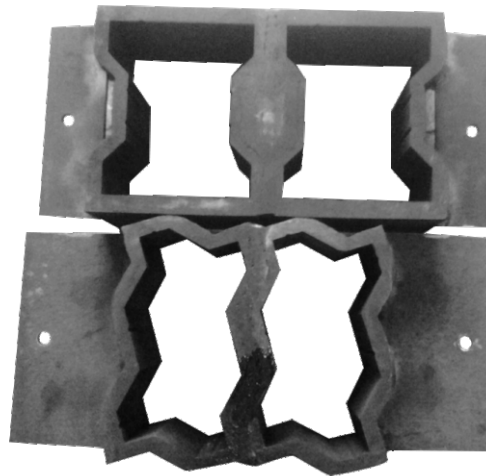


↑ 8 Cavity Uni Paver Mould



Paver Blocks Mould

Chequered Tiles Mould

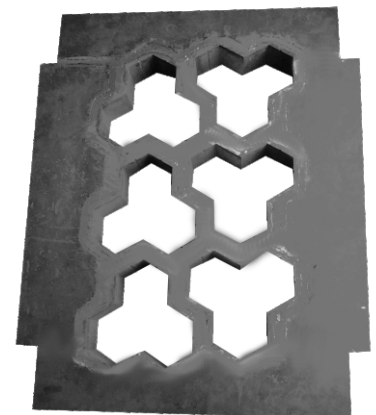


← Paver Mould



↑ 8 Cavity Bricks Mould

Paver Mould →





↑ Hand Operated Concrete Block Making Machine



← Rubber Mould



↑ Trolley



↑ Wheel Borrow



↑ Pallet Trolley



↑ Hydraulic Pallet Trolley



↑ Conveyor Belt

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