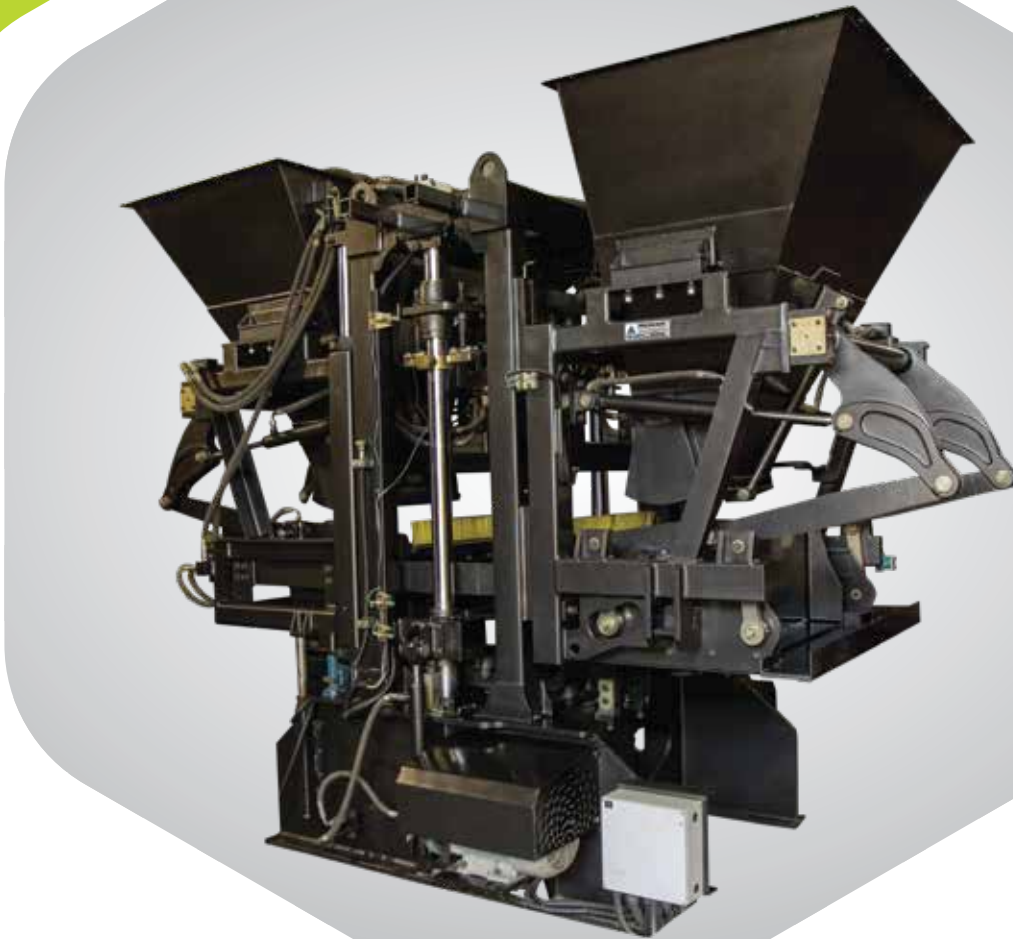




# Metcon

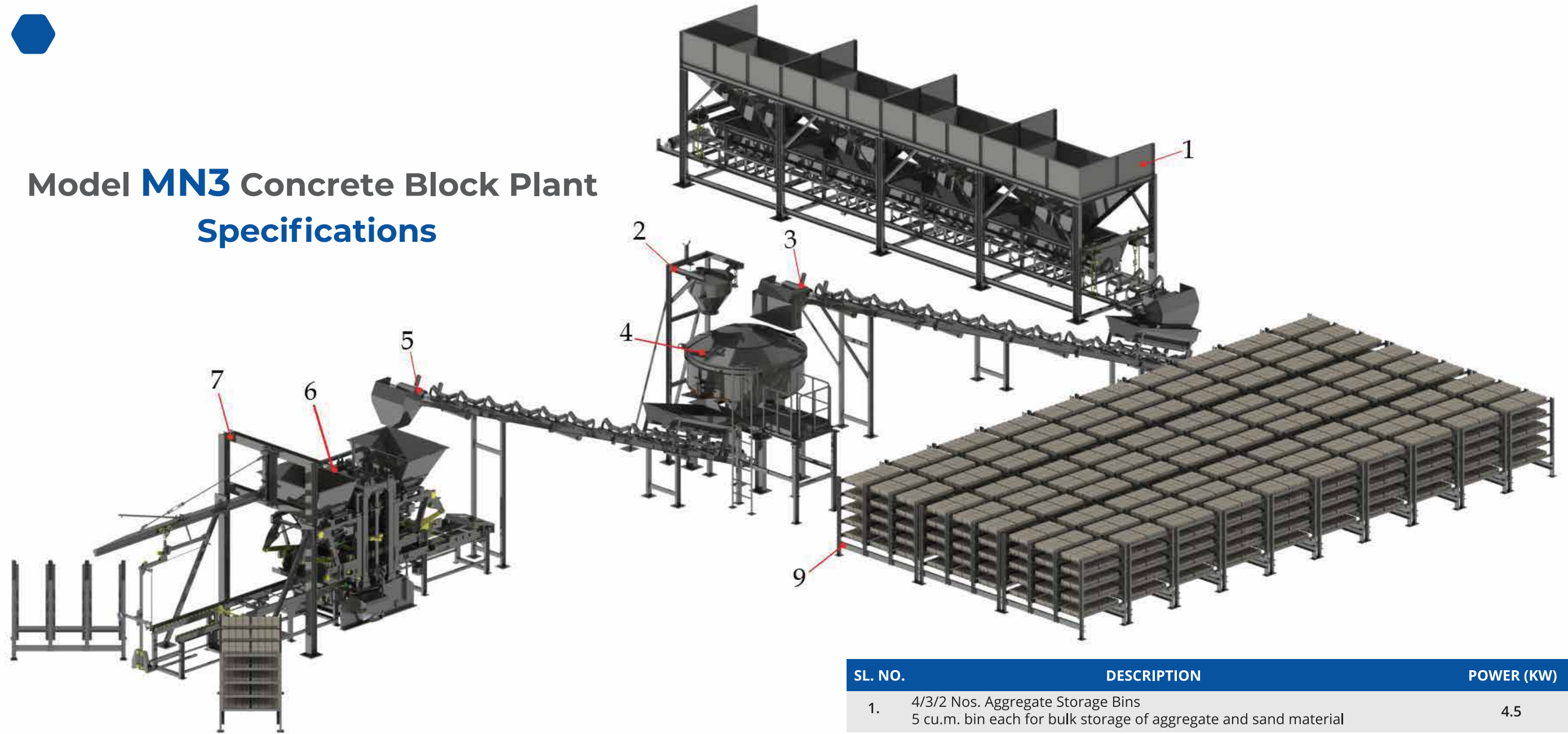
Machines and Moulds Pvt. Ltd.



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## CONCRETE BLOCK PLANT MODEL **MN3**

## Model **MN3** Concrete Block Plant Specifications



SL. NO.	DESCRIPTION	POWER (KW)
1.	4/3/2 Nos. Aggregate Storage Bins 5 cu.m. bin each for bulk storage of aggregate and sand material	4.5
2.	Automatic Cement Feeding and Batching System Screw conveyor for feeding cement automatically from holding hopper or silo to cement weigh batcher	5.5
3.	Inclined Material Transfer Conveyor Designed to convey aggregate and sand to mixer	4
4.	Pan Mixer Model Turbo 1000 Designed to mix up aggregate & cement with output of 0.5 cu.m. concrete per batch	25
5.	Inclined Mud Belt Conveyor Designed to feed concrete mix from mixer to MN3 Machine	4
6.	Concrete Products Machine Model MN3 Designed to produce concrete products on steel pallets of size 750 x 575x8mm	40
7.	Hydraulic Offbearer with Support Structure Designed to pick up two pallet at a time for loading into curing racks.	-
8.	Steel Production Pallet – 750x575x8mm Designed to hold concrete product during production, curing and handling	-
9.	Steel Curing Racks For Storage of concrete products on pallet during curing process	-

# Model MN3 PALLET SIZE: 750x575x8mm



Hollow/Solid Block  
400x200x200mm  
(3) at a time  
6,000 per 8 hours\*



Hollow/ Solid Block  
400x150x200mm  
(4) at a time  
8,000 per 8 hours\*



Unistone Paver  
225x112.5x80mm  
(12) at a time  
24,000 per 8 hours\*



Rectangular Paver  
200x100x80mm  
(15) at a time  
30,000 per 8 hours\*



Flyash Brick  
(On Edge)  
230x110x70mm  
(18) at a time  
36,000 per 8 hours\*



Flyash Brick  
(With Frog)  
230x110x70mm  
(12) at a time  
24,000 per 8 hours\*



Retaining Wall Block  
450x300x200mm  
(2) at a time  
4,000 per 8 hours\*



Kerbstone  
450x150x300mm  
(4) at a time  
8,000 per 8 hours\*

**\*@90% Production Efficiency**

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