

MOBILE CONCRETE BATCHING PLANT (MB SERIES)

Proven design, perfect mobile batching plant which is highly appreciated by the industry, having whole plant assembly on single chassis with turbo pan type mixer this plant is highly useful in canals and dam works and also useful for using concrete pump to transit the concrete.



Due to continuous up gradation in our technology Venus Equipment reserves it's all right to change or alter the design of the machine without any prior notice. For any further clarification regarding products please feel free to call us @ +91 85111 89405, +91 85111 89406.

Technical Details

Model	MB 15	MB 20	MB 25
Output capacity	15 M ³ / Hr.	20 M ³ / Hr.	25 M ³ / Hr.
Mixer type	Turbo pan type mixer with spring backed arms		
Main reduction gear box	Imported planetary gear box		
Main mixer drive	20 HP	30 HP	40 HP
Plant assembly	Whole plant assembly on single chassis		
Material storage system	2 x 2 Cross bin feeder		
Material storage capacity	10 M ³	12 M ³	14 M ³
Material weighing system	Digital load cell based weighing in central pan mixer		
Cement feeding system	Through inclined screw conveyor		
Water feeding system	Digital load cell based weighing of water in mixer		
Water tank capacity	750 litre	1000 litre	1200 litre
Admixture dozing system	Auto admixture dozing system		
Tyres	4 no	6 no	6 no
Tow bar facility	Yes	Yes	Yes
Control panel	PLC based control panel with internal cabling		
Total connected power	57 HP	62 HP	83 HP
Suggested DG Set	62 KVA	82 KVA	100 KVA
Concrete discharge Height	1.2 Meter from the ground level		

Optional Accessories

- Load out belt conveyor
- Prefab cabin for control panel

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