

# **VENUS EQUIPMENT**

Complete Solutions for the Civil & Road Construction Machineries and Heavy Steel Fabrication

#### Mobile concrete batching plant with Reversible drum type mixer (RMB series)

Another mobile type concrete batching plant series which comes with proven reversible drum type concrete mixer which is highly appreciated by the industry. Economic design and very cost effective than other mobile type concrete batching plants as it has very low operating cost and less connected power hence consumes less electricity.



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.



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### **Technical details**

Model	RMB 15	RMB 20	RMB 30
Output capacity	15 M³/ Hr.	20 M³/ Hr.	30 M <sup>3</sup> / Hr.
Mixer type	Reversible drum type mixer		
Mix and Discharge of concrete	Forward rotation of the drum mix the material and reverse rotation of the drum		
	discharge the concrete		
Main mixer drive	10 HP	15 HP	20 HP
Plant assembly	Whole plant assembly on single chassis		
Material storage system	2 x 2 Cross bin feeder		
Material storage capacity	10 M <sup>3</sup>	12 M³	14 M³
Material weighing system	Digital load cell based weighing		
Cement feeding system	Through inclined screw conveyor		
Water feeding system	Flow meter based water feeding system		
Water tank capacity	200 litre	250 litre	300 litre
Admixture dozing system	Auto admixture dozing system		
Tyres	2 no	4 no	4 no
Tow bar facility	Yes	Yes	Yes
Control panel	PLC based control panel with internal cabling		
Total connected power	28 HP	35 HP	43 HP
Suggested DG Set	42 KVA	50 KVA	62 KVA
Concrete discharge height	1.2 meter	1.5 meter	1.8 meter

#### **Optional Accessories**

- Load out belt conveyor
- Prefab cabin for control panel

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