

Mobile Concrete Batching Plant with Twin Shaft Mixer



MODEL: MBTC 30 TS PL **(Capacity 30 cum/hr.)**

- KYC Japan, Twin Shaft Mixer.
- Tyre Mounted & truly Mobile Plant.
- Aggregate Storage in 4 Bins.
- Inclined belt Weigh batcher.
- Separate weigh hoppers for water, cement & additive mix.
- Fully automatic batch control system.
- No civil foundation required.
- Completely Pre-wired & pre-assembled.
- Discharge height of concrete suitable for pouring into the concrete pump.
- No dismantling for site re-location.
- Easy, compact & simple to operate.



Individual weight hopper for cement, water and additive.



Plant running on site

The scope of supply for the plant will be:

- ⇒ The portable plant with chassis and tyres.
- ⇒ The Complete structure, 4 nos. aggregate storage bins, aggregate weighbatcher and conveying belt.
- ⇒ The main mixer structure including the Twin Shaft Mixer, separate Cement, Water & Additive weigh hopper & Air Compressor.
- ⇒ In built fully automatic batching control panel on the main structure of the plant, complete electrical wiring of the plant which is in ready to use condition.
- ⇒ One no of Cement Screw Conveyor along with ground hopper for feeding the cement.

Technical Specifications:

Capacity	30 cum/hr
Maximum Plant Out put (Cum/hr.)	30
Power Consumption (HP)	50
Twin Shaft Mixer Capacity (Cum.)	0.5
Mixer Motor (HP)	20
Aggregate Conveyor Motor (HP)	10
Cement Conveyor Motor (HP)	10
Compacted Concrete Output Per Batch (Lts.)	500
Aggregate Storage Bins	4
Storage bin capacity	20
Aggregate feeding height (mm)	3050
Mixer Discharge (mm)	1500
Control Panel	Fully Automatic

In accordance with its policy of constant product development, Bhai reserves the right to change the specifications without any prior notification. All dimensions and capacities quoted are nominal. Accessories shown are not a part of the supply.

MANUFACTURING UNIT:
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