



## Truck mounted batching plant



### Product Description:

Truck Mounted Concrete Batching Mixing Plant made available by us is the most efficient and versatile plant available in FOUR different capacities. It works as a plug & play type batching plant ready for production within few minutes of arrival at site. Also, we offer customization facility of the offered range keeping in mind the variegated requirements of customers

Description	DIPT-15	DIPT-20	DIPT-22
<b>Output (Compacted Concrete)</b>	<b>15 M3</b>	<b>20M3/hr</b>	<b>22M3/hr</b>
Mixer dia. & Type	1800mm	1800mm Turbo Pan	1800mm Turbo
Batch size	0.5 M3	0.6 M3	0.6 M3
Mixer volume	1 M3	1 M3	1 M3
Cycle time	2 min	1.8 min	1.6 min
Aggregate Silo	2.5 M3	3.5 M3	4.0 M3
No. of Aggregate Silo	2 Nos.	2 Nos.	2 Nos.
Sand Hopper	2.6 M3	3.3 M3	3.8 M3
Cement Hopper	1.6 M3	1.6 M3	1.6 M3
Water tank (inbuilt)	700ltr.	700 ltr.	700 ltr.
Additive tank (inbuilt)	150 ltr.	150 ltr.	150 ltr.
TOTAL ELECTRICAL LOAD (in H.P.)	50.6	65.6 H.P.	65.6 H.P.
Mixer Motor	20	25	25
Belt Conveyor for Aggregate Silo	2Nos.x5	2Nos.x10=20	2Nos.x10
Cement Screw Conveyor	7.5	7.5	7.5
Water Pump for Charging the Mixer (Submersible Mono block type)	1	1	1
Water Pump for feeding Water Tank & for cleaning (Centrifugal)	2	2	2
Additive pump (Self priming type)	1	1	1
Cement vibrator	0.1	0.1	0.1
Sand vibrator	2Nos.x0.	2Nos.x0.25=	2Nos.x0.2
Mixer discharge gate	1	1	1
Sand Screw Conveyor	7.5	7.5	7.5
Logout belt Conveyor (Optional)	7.5	7.5	7.5
Water level controller	Provide	Provided	Provided
Aggregate charging Belt Conveyor width	500 mm	500 mm	500 mm
Mixer Gear Box lubrication	Provide	Provided	Provided
Rotating Discharge Chute	Provide	Provided	Provided
Load out Belt Conveyor (800 mm width)	Optional	Optional	Optional
Water Flow Meter	Provide	Provided	Provided