

MOBILE CONCRETE BATCHING PLANT (CCP SERIES)



First of its kind giving discharge height of 2 meter from the ground level which makes it useful for using concrete pump as well as transit mixer on site where plant is shifted frequently at various site location to meet the concrete requirement . Fully mobile type batching plant with whole plant assembly on single chassis with tow bar facility. With the help of tractor one can easily move the plant on site and easy to erect and commission the plant as no need to make foundations and control panel is also fitted on the same chassis with internal cabling and inbuilt water tank.

PRODUCT SPECIFICATION

Model	CCP 20	CCP 30
Output capacity	20 CM/ Hr.	30 CM/ Hr.
Mixer type	Turbo pan type mixer	
Main reduction gear	Imported planetary gear box	
Main mixer drive	20 HP	30 HP
Plant assembly	Whole plant assembly on single chassis	
Material storage system	2 x 2 Cross bin feeder	
Material storage capacity	14 CM	16 CM
Material weighing system	Digital load cell based weighing	
Cement feeding system	Through inclined screw conveyor	
Water feeding system	Turbine type flow meter based water feeding	
Water tank capacity	750 liter	1000 liter
Admixture dozing system	Auto admixture dozing system	
Tyres	4 no	4 no
Tow bar facility	Yes	Yes
Control panel	PLC based control panel with internal cabling	
Total connected power	45 HP	58 HP
Suggested DG Set	50 KVA	62 KVA
Concrete discharge Height	2.3 Meter from the ground level	