

## Compact Series

*Proudly Indigenous*

# Concrete Batching Plant

With Deep Bucket

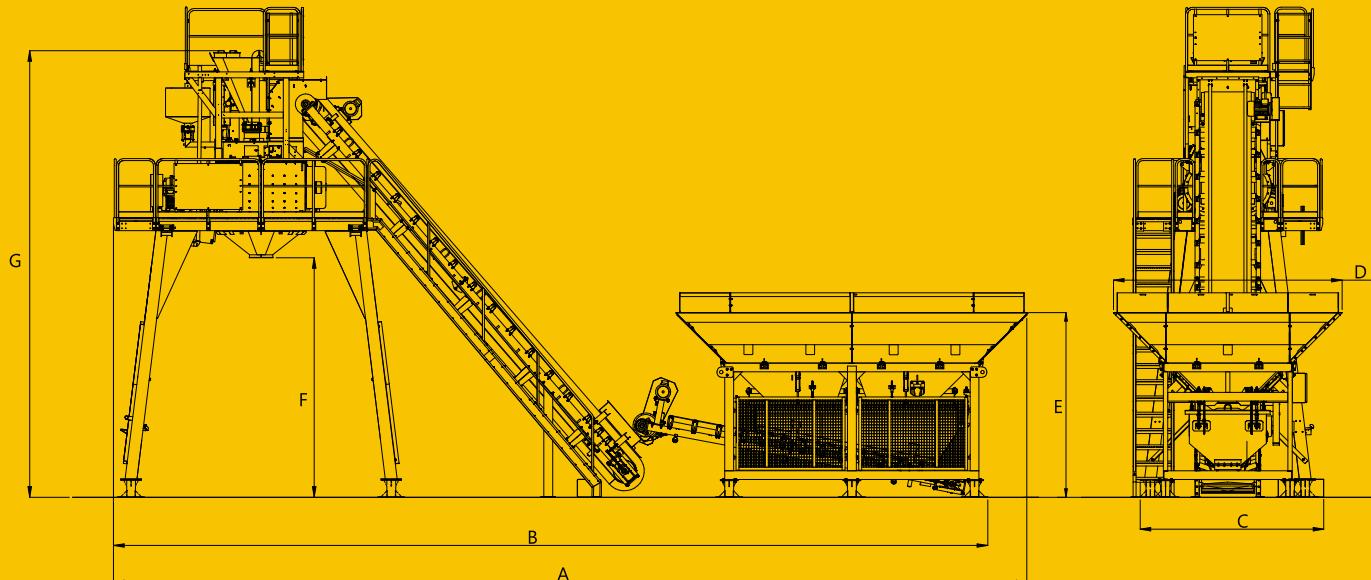


### Salient Features

- Fast & homogeneous mixing through world's latest twin shaft technology
- Rugged and compact design makes it suitable for all concrete applications
- High productivity due to optimized & advance automation with PLC control system with SCADA
- Small footprint & low maintenance due to deep bucket conveyor
- Low cycle time due to smaller transfer conveyor leads to higher productivity
- Quick and easy Installation in minimal time and plant is ready to operate at site
- Easy maintenance and low operating cost
- Rapid and easy re-location
- Minimal or No foundation required
- Fault and error diagnosis system through remote access
- Manual operation mode available for contingency

Model	A	B	C	D	E	F	G
<b>CDP 300</b>	15430	14710	2990	3910	3150	4090	7520
<b>CDP 450</b>	15710	15020	2990	3910	3150	4090	7620
<b>CDP 600</b>	16990	16310	3610	3910	3800	4100	8710

All dimensions are in mm



## Technical Specifications

Sr. No.	Description	CDP 300	CDP 450	CDP 600
1	Output - Theoretical (m <sup>3</sup> /hr)	30	45	60
2	Nos. of Bins	4	4	4
3	Charging Conveyor	Side wall cleated belt conveyor	Side wall cleated belt conveyor	Side wall cleated belt conveyor
4	Cement/Filler Weighing System	✓	✓	✓
5	Water Weighing System	✓	✓	✓
6	Admixture Weighing System	✓	✓	✓
7	Mixer	Twin Shaft		
8	Maximum Size of Aggregate* (mm)	40	60	80
9	Water Sprinkling & Gravity Discharge System	✓	✓	✓
10	Air Compressor	✓	✓	✓
11	Screw Conveyor for Cement	✓	✓	✓
12	Control System	Automatic		
13	Discharge Height (Mtr.)	4.1	4.1	4.1
14	Connected Load (kw)	53	66	72

Note: The technical specifications of the product may vary depending on the model and are subject to change without prior notice

\* Dam Version Mixers for higher aggregate size mixing can be provided on request

### Product Range



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ISO Certified :- 9001:2015, 27001:2022 & 45001:2018

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