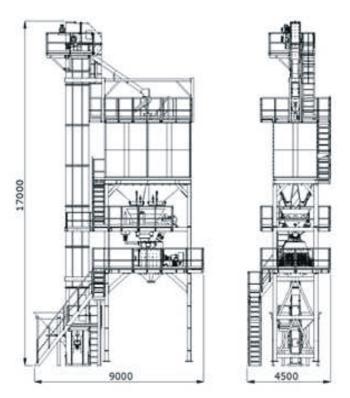




## **Tower Batching Plant Advantages of KYB-Conmat Tower Batching Plant** • Minimal space required Sturdy structure High Productivity • Direct dosing from bins to mixer • Less energy consumption • Less Dust Pollution • Ideal for tight spaces Environment friendly

## **Specifications of TOWER Batching Plant**



KYB-Conmat TOWER Plant is a modular concrete mixing plant which can be transported, erected and commissioned easily in short time

BATCHCON (KYB-Conmat Automation system) takes care of production performance, efficiency and quality repeatability in any kind of circumstances.

The modular layout and **BUCKET ELEVATOR** system require very small footprint. This allows the plant to be used in a large variety of sites, including tight spaces and city environments.

The total ownership cost of KYB-Conmat **TOWER** concrete plant is much less then normally configured horizontal plants which are currently being used in

KYB-Conmat TOWER PLANT is well suited for housing, infrastructure project, ready-mix production, pre-cast operations etc.

Environment friendly operations due to enclosed aggregate transfer and

Sr. No.	Details	TOWER 300	TOWER 450	TOWER 600
1	Output Theoretical	30 cu. mtr./hr	45 cu. mtr./hr	60 cu. mtr./hr
2	Cross Bin	4	4	4
3	Bucket Elevator	60 cu.mtr./hr	60 cu.mtr./hr	60 cu.mtr./hr
4	Cement/Filler Weighing System	✓	✓	✓
5	Water Weighing System	✓	✓	✓
6	Admixture Weighing System	✓	✓	✓
7	Mixer	Twin Shaft	Twin Shaft	Twin Shaft
8	Maximum Size of Aggregate*	40 mm	60 mm	80 mm
9	Water Sprinkling & Gravity Discharge System	✓	✓	✓
10	Air Compressor	✓	✓	✓
11	Screw Conveyor for Cement	✓	✓	✓
12	Cladding	Optional	Optional	Optional
13	Control System	Automatic	Automatic	Automatic
14	Discharge Height	4.1 mtr.	4.1 mtr.	4.1 mtr.
15	Connected Load	48 Kw	64.5 Kw	81 Kw

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























