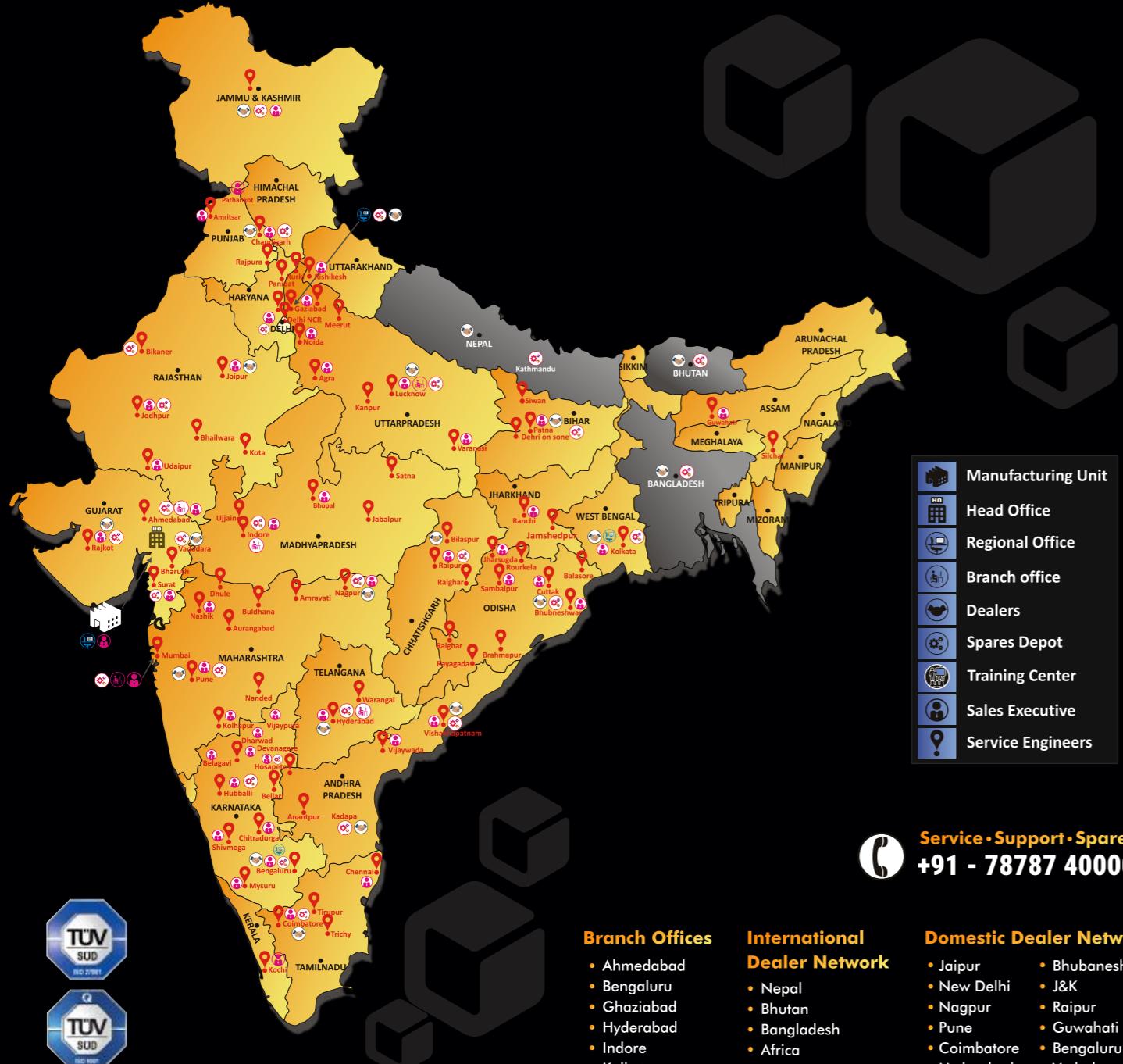


SALES & SERVICE NETWORK



*Map shown here is only for illustrative purpose & not for official use.

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CONMAT HEAVY INDUSTRIES PVT. LTD.
Formerly Known as KYB Conmat Pvt. Ltd.

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Dist - Vadodara - 391243, Gujarat, INDIA
Ph.: +91-265 - 6132900, 3000300
Email:sales@conmatindia.com
www.conmatindia.com
ISO Certified :- 9001:2015, 27001:2022 & 45001:2018
CIN: U29248GJ2007PTC052387



Product Range



MKT/PC/6/03/04 R7 Nov/25

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



Proudly Indigenous



Infra Series

Concrete Batching Plant





Rugged, Productive, Accurate & Reliable Batching Plant

High Performance with Energy Efficient Operations

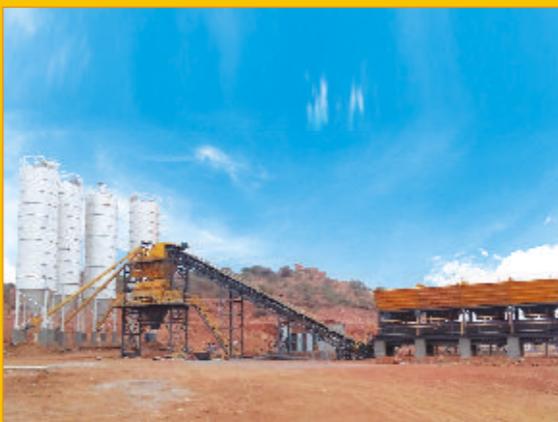
Conmat Stationary Batching Plants deliver high-performance and reliable concrete production for a wide range of infrastructure and construction needs. Sturdy design, efficient material handling and precise weighing & mixing systems, ensures consistent and superior concrete quality. These plants are ideal for diverse project types such as highways, bridges, railway infrastructure, airports, irrigation projects. With multiple capacity options, fast installation, low maintenance, and energy-efficient operation, Conmat stationary batching plants provide a dependable solution for continuous, large-volume concrete production.

Intelligent Controls

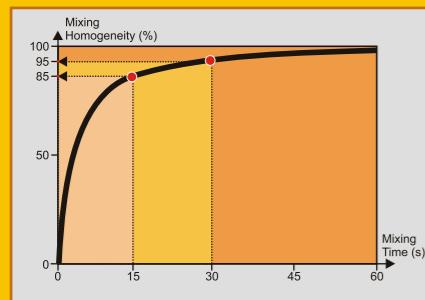
Conmat RMC Batching Plant comes with Intelligent PLC based Automatic Controls with SCADA in multiple languages. Which enables Fault and error diagnosis system through remote access, it can be equipped with remote monitoring and management of multiple plants by cloud based "i-cloud" software.

Low Maintenance Plant

Engineered to perfection, Conmat Batching Plant requires minimum maintenance, thus assuring continuous performance. We have invested heavily in state-of-the-art designing & manufacturing techniques to make the equipment of high productivity, which is not only efficient, but also performs in tough conditions.



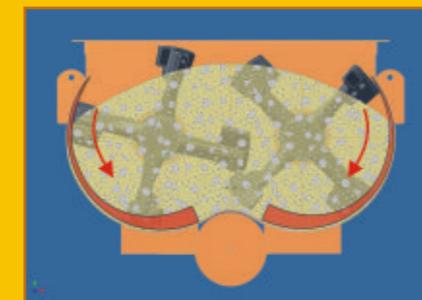
Advanced Twin Shaft Mixing Technology



Fast Mixing



Better Mixing Quality

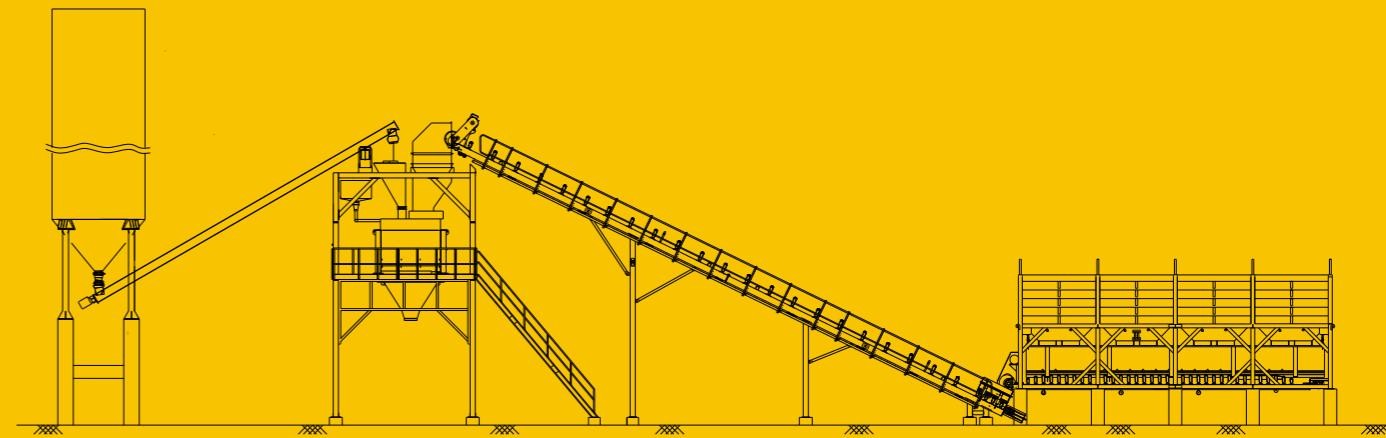


Long Wear Life

85% of the maximum mix quality i.e. high compressive strength, constant slump etc. is achieved in initial 15 sec. itself and after another 15 sec. 95% homogeneity is achieved.

All the particles achieve a three dimensional motion, thanks to intelligent placement of the mixing arms that creates a high degree of turbulence in the mixture.

Inherent Design of the mixer reduces wear of the tiles, compared to Pan & Planetary mixers. Because only 30% of the tiles are subjected to wear. High quality of wear tiles ensures longer life.

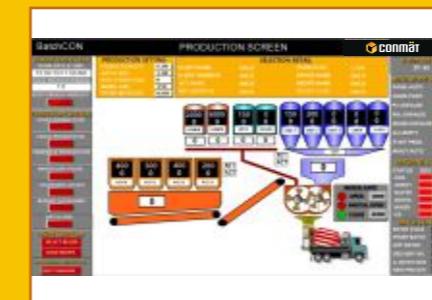


Technical Specifications

Sr. No.	Description	CRP 900 IL	CRP 1200 IL	CRP 1600 IL	CRP 2000 IL	CRP 2400 IL
1	Output Theoretical (m ³ /hr)	90	120	160	200	240
2	Nos. of In Line Bins	4/5/6	4/5/6	4/5/6	4/5/6	4/5/6
3	Charging Conveyor	Chevron 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)	80	80	80	80	80
9	Water Sprinkling & Gravity Discharge System	✓	✓	✓	✓	✓
10	Air Compressor	✓	✓	✓	✓	✓
11	Screw Conveyor for Cement	✓	✓	✓	✓	✓
12	Cement Filling Hopper	-	-	-	-	-
13	Control System	PLC based Automatic Control with SCADA				
14	Discharge Height (mtr.)	4.1	4.1	4.1	4.1	4.1
15	Connected Load (Kw)	134	212	291	339	379

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



Advanced Control System



Control Panel



Chevron Belt Conveyor



Micro Silica attachment (optional)

Advanced Control System, powered by advanced SCADA technology, delivers high-precision automated batching with real-time monitoring, intuitive operation, and robust safety features.

Compact, Dust & Water Protected Control Panels

Belt Conveyor offers Long Life, Better Safety & Compactness to the plant