



AGGREGATE BATCHING PLANT

The **role of aggregate batching** in a typical concrete product plant is as important as having a good mixer which can feed the mixed material to a suitable processing machine. Accurate batching plants help save a lot of resources that go into any Precast concrete production line, which plays a huge role in sustainability.



The discharge doors are operated pneumatically controlled using PLC systems which ensures accuracy and consistency along with smooth operation.

Precision Load cells and controllers with fast response time ensure consistent and accurate weights for every batch exceeding international standards by a wide margin





The compact and robust supporting frame structures are specially developed to withstand adverse working conditions and maintain consistent performance over time

All this is controlled by a user-friendly control system exclusively developed by Parijatha considering ease of operation, simplicity and ruggedness thereby ensuring minimum breakdowns



TECHNICAL SPECIFICATIONS



Capacity: 5 Cubic Meters Per Bin- standard (Customisable)



KEY FEATURES

- Customizable as per customer's specific requirements.
- Load cell based weighing conveyor with an option to run in both directions.
- Roller conveyor with integrated skirt-board driven by a heavy-duty gearbox
- Complete electrical controls with automated batching program (specially developed by Parijatha) with easy to use interface cum display panel and other related accessories.

