

DESCRIPTION

Concrete per batch: 10 - 12 cu. yd. CPMB

Low cost stationary concrete batch plant, ideal to increase the supply area. Options available to store more aggregates. Up to three aggregate batchers configuration available.



MODEL 5000 Features



Concrete output per hour	65 - 98 cu. yd. / 50 - 75 m3
Concrete per batch (CPMB)	10 - 12 cu. yd. / 7.6 - 9 m3
Aggregate batchers	1 - 3
Aggregate batcher capacity (Each)	14 cu. yd. / 11 m3
Aggregate compartments	1 - 2
Cement silo	44 Ton
Cement batcher	4 Ton (12 cu. yd. CPMB)
Automatic batch control	Ready for any brand
Plant certification	CPMB (Concrete Plant Manufacturers Bureau)

AGGREGATE BATCHERS

12 cu. yd. of concrete per batch CPMB (14 cu. yd. aggregate capacity each batcher), includes tension load cells and digital display.

CEMENT BATCHER

12 cu. yd. concrete per batch CPMB rated (4000 Kg capacity), tension load cells and aeration pads.

BATCH BELT

24" or 30" Wide, 350 FPM, 10 - 15 H.P. With back stop drive and adjustable belt cleaner.

AIR SYSTEM

High pressure 5 H.P., Two-Stage Air Compressor with 300 liters tank.

WATER SYSTEM

2" water meter, 160 GPM.

POWER PANEL

440 Volt Power Panel – Includes Thermo-Magnetic Starters for Batch Belt and Air Compressor.

CONTROLS

110 V. Separated from the Batch Plant with quick connector cables, Manual Electric Push button Controls for: Cement Aeration, discharge gates and a 6-Digit manual set water counter.

OPTIONS

Dust collectors / Auxiliary cement silos / Automatic Batch Control / Additional aggregate batcher / Other Options.

