

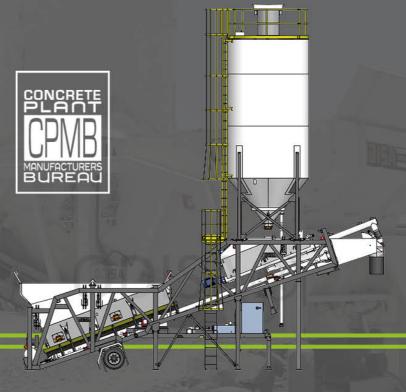
MODEL 4000

| DESCRIPTION

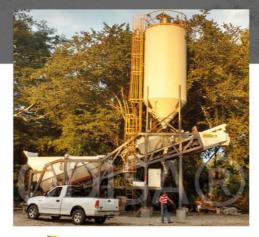
Concrete per batch: 6 cu. yd. CPMB

This model is designed for high mobility and quick set up. Its has two decumulative batchers for 2 or 3 aggregates. Each with own discharge gate.

Gravity cement silo (44 Ton).























MODEL 4000 Features



Concrete output per hour	65 - 100 cu. yd. / 50 - 75 m3
Concrete per batch (CPMB)	6 cu. yd. / 4.6 m3
Aggregate batchers	2
Aggregate batcher 1 capacity	7 cu. yd. / 5.5 m3
Aggregate batcher 2 capacity	10 cu. yd. / 7.5 m3
Aggregate compartments	2 - 3
Gravity cement silo	44 Ton
Cement batcher	1.8 Ton
Automatic batch control	Command Alkon (Optional)
Transport system	Included
Plant certification	CPMB (Concrete Plant Manufacturers Bureau)

AGGREGATE BATCHERS

Two decumulative batchers: 7 cu. yd. and 10 cu. yd. aggregate capacity.

(6 CU. YD. concrete per batch CPMB), includes tension load cells and digital display.

CEMENT STORAGE

44 Ton CPMB rated single compartment, includes atmospheric vent and aeration system. Fly ash additional compartment available.

CEMENT BATCHER

6 cu. yd. concrete per batch CPMB rated (1800 Kg capacity), tension load cells and aeration pads.

BATCH BELT

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

WATER SYSTEM

2" water meter, 160 GPM.

AIR SYSTEM

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

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.

TRANSPORT SYSTEM

22,000 pounds with 4 wheels, brakes, stop lights and King Pin included.

OPTIONS

Dust collectors / Auxiliary cement silos / Automatic Batch Control / Aggregate bin for 31 cu. yd. capacity (42 Ton) / Other Options.

