

MODEL 6LP

| DESCRIPTION

Concrete per batch: 6 cu. yd. CPMB

Low profile concrete batch plant with cement silo integrated and aggregate storage included. Self erecting system for an easy set up. Ideal for height restricted construction sites and for changing locations frequently.



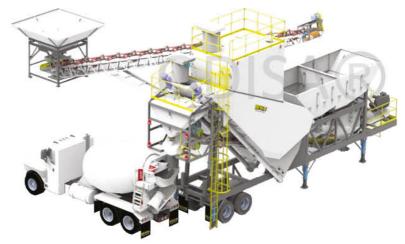




















MODEL 6LP Features



Concrete output per hour	100 cu. yd. / 75 m3
Concrete per batch (CPMB)	6 cu. yd. / 4.5 m3
Aggregate batchers	1
Aggregate batcher capacity	9 cu. yd. / 7 m3
Aggregate bin	16 cu. yd. / 22 Ton
Aggregate compartments	2 - 4
Cement silo	44 - 66 Ton
Cement batcher	6 cu. yd. concrete per batch CPMB
Automatic batch control	Ready for any brand
Plant certification	CPMB (Concrete Plant Manufacturers Bureau)

AGGREGATE BATCHER

6 cu. yd. of concrete per batch CPMB (9 cu. yd. aggregate capacity), includes tension load cells and digital display.

AGGREGATE BIN

16.5 cu. yd. / 22 Ton capacity. CPMB rated, 4 discharge gates, two compartments in "Line" configuration.

CEMENT STORAGE

44 Ton CPMB rated single compartment bin, 4" delivery pipe - includes atmospheric vent and aeration system. Fly ash additional compartment available. 66 Ton silo available.

SCREW CONVEYOR SYSTEM

Two 15 H.P. 8" diameter WAM screw conveyors.

CEMENT BATCHER

6 cu. yd. concrete per batch CPMB rated, tension load cells, aeration pads, 10" butterfly discharge valve and atmospheric vent.

BATCH BELT

30" Wide, 350 FPM, 1/8" x 1/16" rubber-covered belt, 20 H.P. With back stop drive and adjustable belt cleaner.

WATER SYSTEM

3" water meter, 360 GPM.

AIR SYSTEM

High pressure 10 H.P. (26.5 cu. ft./min.), Two-Stage Air Compressor with 80 Gallon 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

44,000 pounds two axles with 8 wheels, brakes, stop lights and King Pin included.

SELF ERECTING SYSTEM

With 2 telescopic cylinders. hydraulic unit. 5 H.P Gas Engine.

