

ROADBUILDING



- ▶ *Fast setup*
- ▶ *Gravity-feed cement*
- ▶ *200 yd³ (153 m³) hourly capacity*

BANDIT B12

CONCRETE PLANT

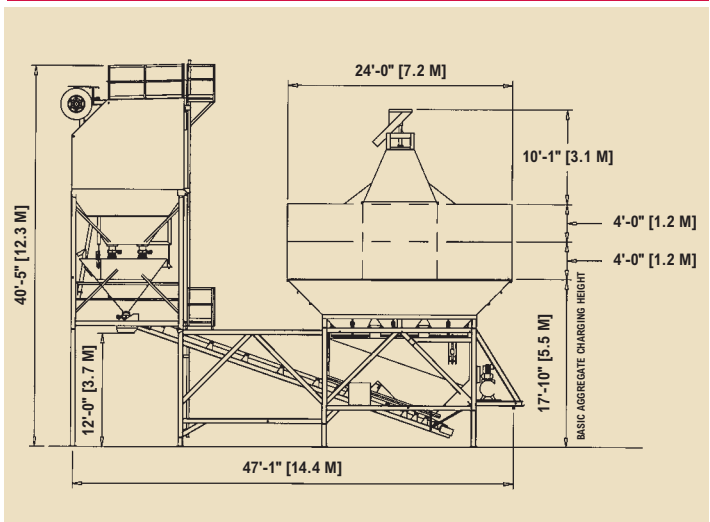
BANDIT B12 CONCRETE PLANT

Terex | Johnson-Ross originated the single-unit, low-profile plant, the Bandit B12, which has become the universally accepted portable ready-mix batch plant. This single tow-away unit's silo section is hinged so it can be raised into the vertical position and become a complete gravity-feed cement silo and cement batcher. The Bandit B12 is thoroughly tested at the factory, comes complete and can be positioned quickly for ready-mix batching.

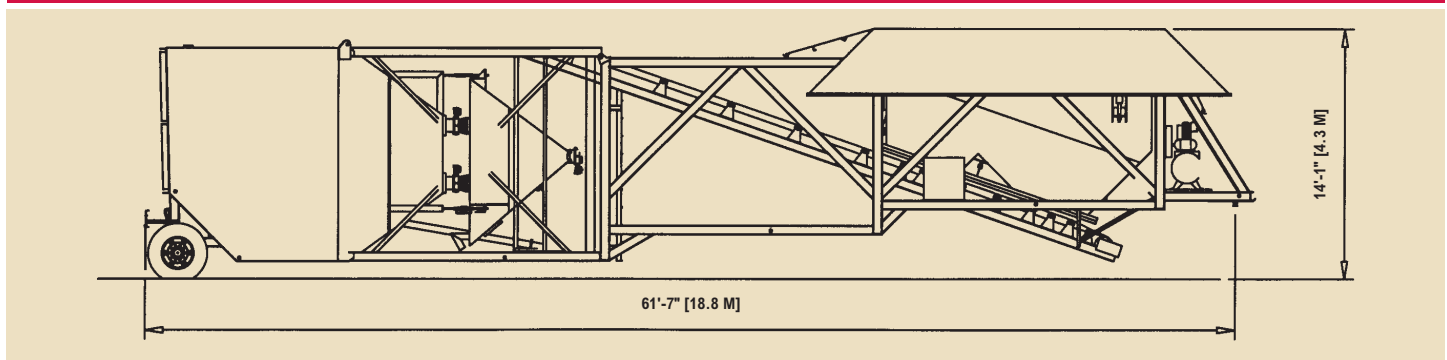
FEATURES

- ▶ High mobility
- ▶ Fast setup
- ▶ Gravity-feed cement
- ▶ 200 yd³ (153 m³) hourly capacity
- ▶ Pre-wired and tested

BANDIT B12 OPERATING POSITION



BANDIT B12 TRAVEL POSITION



SPECIFICATIONS*

Hourly Production Rate Up to 200 yd³/hr (153 m³/hr)

STORAGE CAPACITY

Aggregate Storage¹ 47.6–118.6 yd³ (36.4–90.7 m³)

64–160 ton (58.1–145.2 mt)

Cement Storage² 1,541 ft³ (43.6 m³)

57 ton (51.7 mt)

BATCHER RATED CAPACITY

Aggregate 12 yd³ (9.2 m³)

Cement 12 yd³ (9.2 m³)

AGGREGATE TRANSFER CONVEYOR

Belt Width 30 in (762 mm)

Belt Drive 15 HP (11.2 kW) TEFC

Rated (throughout) 675 tph (612 mtph)

350 fpm (107 mpm)

AIR COMPRESSOR

Air Receiver 80 gal (303 L)

Compressor Drive 10 HP (7.46 kW) TEFC

Rated 35 ACFM (59 m³/s)

175 PSI (12 bar)

WATER SYSTEM

Water Meter 3 in (76.2 mm) dia

Capacity 350 GPM (1,325 L/min)

PLANT DIMENSIONS

Travel Length 61 ft 6 in (18.75 m)

Travel Width 11 ft (3.35 m)

Travel Height 14 ft 3 in (4.34 m)

Travel Weight (approximate) 48,900 lb (22,181 kg)

HEAPED AGGREGATE STORAGE

SIZE	CAPACITY	CAPACITY
STANDARD	64.3 ton (58.3 mt)	47.6 yd ³ (36.40 m ³)
W/4 ft 0 in (1.219 m) ext.	112.2 ton (101.8 mt)	83.1 yd ³ (63.54 m ³)
W/8 ft 0 in (2.438 m) ext.	160.1 ton (145.2 mt)	118.6 yd ³ (90.68 m ³)

* Specifications, materials, and configurations subject to change without notice.

¹ Based on aggregate density of 100 lb/ft³ (1,602 kg/m³).

² Based on aerated cement density of 74 lb/ft³ (1,185 kg/m³).



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