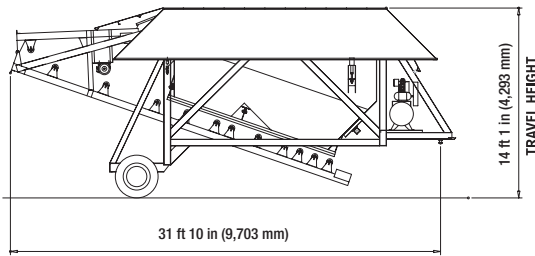


BANDIT B12 MVR CONCRETE PLANT**BANDIT B12 MVR CONCRETE PLANT****Features:**

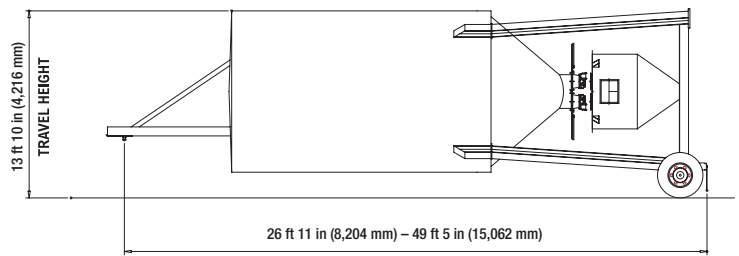
- 200 yd³ (153 m³) hourly capacity
- Gravity-feed cement batcher
- Rapid setup
- Installs on concrete foundation
- Factory pre-wired, plumbed and tested

Bandit B12 MVR Travel Position (Mobile Unit)

TRAVEL LENGTH OF AGGREGATE SECTION



APPROXIMATE TRAVEL LENGTH OF SILO (SEE DIMENSION "A")



Features

- The Terex Bandit B12 MVR is a highly versatile 12 yd³ (9.1 m³) concrete batch plant.
- The round cement silo is available as a single or dual-compartment configuration.
- The standard 3-bin aggregate storage unit is available in various compartment and capacity arrangements.
- The Terex Bandit B12 MVR can be configured to meet your exact needs for ready-mix concrete operation.

Specifications*

Hourly production rate Up to 200 yd³/hr (153 m³/hr)

Storage Capacity

Aggregate storage ¹	47.6–118.6 yd ³ (36.4–90.68 m ³)
	64–160 ton (58.1–145.2 mt)
Cement storage ²	1,504–4,050 ft ³ (42.6–114.7 m ³)
	55.7–150 ton (50.5–136.1 mt)

Batcher Rated Capacity

Aggregate	12 yd ³ (9.2 m ³)
Cement	12 yd ³ (9.2 m ³)

Aggregate Transfer Conveyor

Belt width	30 in (762 mm)
Belt drive	15 HP (11.2 kW) TEFC
Rated (throughput)	675 tph (612 mtp/h) 350 fpm (107 mp/m)

Air Compressor

Air receiver	80 gal (303 L)
Compressor drive	10 HP (7.46 kW) TEFC
Rated	35 Acfm (59 m ³ /s) @ 175 psi (12 bar)

Water System

Water meter (Turbine-type)	3 in (76.2 mm) dia
Capacity	350 GPM (1,325 L/min)

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. ³	160.1 ton (145.2 mt)	118.6 yd ³ (90.68 m ³)

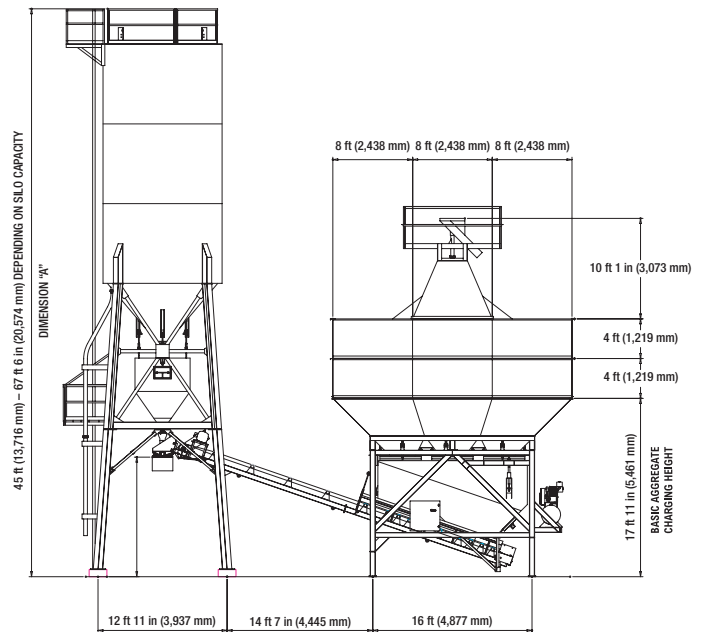
* Specifications, materials and configurations subject to change without notice.

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).

³ Requires different frame.

Operating Position



Plant Dimensions (Mobile Configuration)

Travel length	31 ft 10 in (9,703 mm)
Travel width	12 ft (3,658 mm)
Travel height	14 ft 1 in (4,293 mm)
Travel weight (approximate)	25,000 lb (11,340 kg)

Aggregate Transfer Conveyor

Travel width	12 ft (3,658 mm)
Travel height	13 ft 10 in (4,216 mm)
Travel weight (approximate)	19,000–35,000 lb (8,618–15,875 kg)
Travel length	SILO DIMENSION "A"
	300 MVR 45 ft (13,716 mm)
	400 MVR 49 ft (14,935 mm)
	500 MVR 53 ft (16,154 mm)
	600 MVR 57 ft (17,374 mm)
	800 MVR 65 ft (19,812 mm)
	1000 MVR 67 ft 6 in (20,574 mm)

Effective Date: December 2008. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. Copyright 2008 Terex Corporation.

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