



SEVENTY

ADVANCED DATA SHEET

DETAILS

Model Name

SEVENTY

Model Title

Mobile Blend Batch Plant

Category

Concrete Batch Plants

Type

Mobile

Brand

Blend

Description

The Blend Plant SEVENTY revolutionizes the concrete production industry by offering a sustainable and efficient solution to concrete mixing. This innovative mobile mixing plant features separate compartments for raw materials (cement, water and aggregates), allowing for precise mixing based on specific recipes. With the capability to produce different qualities of certifiable concrete from the same load, the Blend Plant SEVENTY ensures versatility and quality in production. Managed by a single operator, this plant is equipped with an intuitive on-board computer system for accurate weighing of cement, aggregates, and the precise dosage of additives and water, guaranteeing product quality while saving time and costs. Designed for flexibility and ease of use, the Blend Plant SEVENTY can be customized with a variety of sizes and optional features to meet diverse production needs. Beyond concrete, it supports the creation of cementitious mixtures, sand, mortar, and cold asphalt. Its four-wheel drive system, hydraulic transmission, and assisted steering make it highly mobile and easy to operate in various conditions.

PROCESSED MATERIALS

- Cement
- Concrete
- Sand
- Water

RECOMMENDED USE

Best For On site mixing for concrete, cold asphalt, and cementitious mixtures / additives. Great for shotcrete, self leveling floors, pool, and self compacting applications. High-capacity concrete production with mobile flexibility.

Good For Avoiding reliance on ready mix schedules, minimum quantities, and leftovers. Large construction sites needing consistent, customizable concrete supply.

Not Built For High capacity concrete production. Projects with limited space or small, occasional concrete batches.

Best Loader Skid Steer or loader. Silos.

KEY SPECIFICATIONS

Admixtures 3 x 11 gal (opt.)

Dry/Wet Mixing Dry/Wet

Yards per hour 51 yards/hour

OTHER SPECIFICATIONS

Water tank capacity 500/1000 gal (opt.)

Transport Size (L x W x H) 20 x 7.4 x 7.5 ft

Recomended usage Self Production / Ready Mix

Batches per hour 4 batches/hour

Weight 8,200 lbs

Aggregates tank 16 yd3

Cement Tank 4.2 yd3

Emulsion Tank 160 gal (opt.)

Engine Type 44 Kw PTO

FEATURES

- Save time: There is no need to wait for concrete deliveries or pay additional costs for leftover material
- Monitoring System: Allows remote machine management in a simple and intuitive way
- Remote assistance: A service for activities that can be performed remotely by the Blend specialist technician
- Stay in control of your cement mixture with automated production
- Blend mobile plants are compact, easy to lift and load
- Mix accurately and directly on-site
- All materials are stored in separate, onboard compartments, mixing, on the basis of the set recipe. This reduces waste and means only what is needed is used.
- All E-series plants fit perfectly into a container
- Powered by onboard diesel or electric engine or alternatively, directly from the truck PTO
- Featuring MyBlend technology which allows you to remotely control your plant
- Aggregates / cement weighing and consumption reading
- Adaptable : can be mounted on trucks, railway wagon or be used as stationary plants