



E025

# **ADVANCED DATA SHEET**

sales@machinerypartner.com



## DETAILS

Model Name	E025
Model Title	Mobile Blend Batch Plant
Category	Concrete Batch Plants
Туре	Mobile
Brand	Blend
Description	The Blend Plant E025 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 E025 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 E025 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. Medium-scale concrete production, where a mobile solution with versatile output is needed.
Good For	Avoiding reliance on ready mix schedules, minimum qualities, and leftovers. Contractors needing to produce various types of concrete mixes on-site.
Not Built For	Very high concrete production rates. Situations where a fixed, high-capacity batching plant is more appropriate.
Best Loader	Skid Steer or loader. Silos.

KEY SPECIFICATIONS	
Admixtures	3 x 11 gal (opt.)
Dry/Wet Mixing	Dry/Wet
Yards per hour	26 yards/hour



## OTHER SPECIFICATIONS

Water tank capacity	400 /800 gal (opt.)
Transport Size (L x W x H)	14 x 7.4 x 6.5 ft
Recomended usage	Self Production / Ready Mix
Batches per hour	4 batches/hour
Weight	6300 lbs
Aggregates tank	6.5 yd3
Cement Tank	3 yd3
Emulsion Tank	80 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