

EXPERIENCE THE PROGRESS



B150S

CONCRETE BATCH PLANT

The B150S is a high-capacity - DE cumulative Concrete Batch Plant, the most efficient batch plant across applications.

Rugged and versatile, the B150S offers the field-tested reliability required for the toughest projects around the globe.

The B150S concrete batch plant is designed and built to Böhringer's exacting standards delivering first in class mobility, ease of setup and performance – with *achievable batching times of 2-3 minutes per cycle*. This high-performance system offers a condensed footprint, meant to be fed by a front-end loader, without the need for extensive staging or concrete foundations. A concrete pad base or hard surface is ideal. Easy modular setup ensures that your B150S gets straight to work with no hassle.

Key Features

- ✓ **Bömatic Automation**
- ✓ **East, modular setup**
- ✓ **Condensed footprint**
- ✓ **Highly portable**
- ✓ **150yds – 114.6m³ per hour**
- ✓ **Easy to operate**
- ✓ **Indoor – Outdoor setup**

All specifications are current as of this printing but are subject to change without notice. At all times contact a Böhringer Distributor or Böhringer directly for clarity on all specifications.

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Heavy-duty design with steeper bin angles to reduce material sticking. The B150S boasts high-capacity aggregate bins, and two independent cement powder silos mounted on load cells. The main conveyor features easy access and is closer to the ground level for ease of maintenance. Silo extensions available, contact your local Partner.



B150S Tech Specs

- Three Agg Bins - 18,000kg / 20ton capacity each
- Two Silos - 33,500kg / 37ton capacity. C/W Silo top dust collectors & pop valves
- Control Panel - NEMA 4 rated / manual & Auto Control 480V 60 Hz 3 phase
- Main Conveyor - 26" / 660mm Chevron pattern 10 hp drive
- Cement Augers - Two 10" / 254mm augers – 20 hp each
- Water Pump - 3" / 75mm, 440gpm/1665lpm rated
- Water Meter - 3" / 75mm line required
- Chassis - Heavy-duty skid frame design
- Air Compressor - On board 80 gallon 10 hp
- Production - 10 – 150 yards/hour (7.6-114.6m³/hour)
- Power Required - 480V 60 Hz 100amp

B150S Transport

- Plant Length - 60'7" / 18.465m
- Plant Width - 10' / 3.048m
- Plant Height - 13'6" / 4.145m (two shipments)
- Plant Weight - 52,800lbs / 24,000kg

B150S Working

- Plant Length - 68'5" / 20.853m
- Plant Width - 10' / 3.048m
- Plant Height - 21'7" / 6.5m
- Plant Weight - 52,800lbs / 24,000kg (without material)

Partner Details



LEARN MORE

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