



BREAKING BOUNDARIES SINCE
1948

B-150S Concrete Batch Plant



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The 6th generation B-150S concrete batch plant is designed and built to Böhringer’s exacting standards, delivering first in class versatility and performance – with achievable batching times of 2-3 minutes per cycle*.

This high-performance workhorse, offers a condensed footprint, meant to be fed by a front-end loader, without the need for extensive staging or concrete foundations. Quick setup times ensure that your B-150S gets straight to work with no hassle. The skid mounted unit offers an expandable platform, with optional silo inserts.

** Theoretically 91m³/hr = 120 cubic yards.*

Specifications

| | |
|---------------------------|---|
| Two Aggregate Bins | 18,000Kg 20Ton Capacity |
| Cement Silos (Dual) | 100m 3/hr. 120yd 3/hr. 48ft 8ft 6in |
| Storage Capacity Per Silo | 800 cu.ft |
| Main Conveyor | 26in Chevron |
| Main Conveyor Drive | HP 10 HP |
| Cement Augers | 10" (x2) |
| Cement Augers Drive | 20 HP (x2) |
| Water Pump Size | 3" |
| Water Meter Size | 3" |
| Dust Collection | Yes |
| Number of Axles | Twin |
| Control Panel | Yes |
| Air Compressor 80-Gal | 10 HP System |
| Production | 120m 3/hr. 131yd 3/hr. "Continuous Mix" |
| Plant Length | 48' - 14,600m |
| Plant Width | 8' 6" – 2,621m |
| Transport Height | 13' 6" – 4,145m |

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| Key Features | |
|---|---|
| No Permits Required | Applicable to most jurisdictions when running a generator |
| Fast Setup | Simple sophistication makes the B-120 the industry leader for one person setup and operation |
| Mobility | Easy to transport – reducing downtime between jobs and getting your concrete batches right to where they need to be. |
| Clam Gates | Ensures prompt and accurate discharge of aggregates |
| Augers | Clean discharge of material, minimizing unwanted dust |
| 3 rd Aggregate Bin w/ Conveyor | Allows for additional onboard storage and enhanced finished product |
| Böhringer Automation | Produces consistent high-quality batches at record speeds. Cloud accessible operation allows for direct integration with leading accounting software and batch ticket backups |
| Onboard Compressor | Allows for efficient operation of all functions without increasing your footprint |
| Water Meter | Fast and accurate discharge of water reduces batching time and saves you money |
| Air Compressor w/ Auxiliary Hookup | No extra compressor needed to run auxiliary equipment or tools |
| Finger Guards and Ladder Cages | MSHA and OSHA compliant safety guarding – protecting your personnel and maximizing job site safety |
| Gauges | Establish settings, monitor cement fluidizers, dust collectors, water valves and main air supply |
| Dust Collector w/ 3 Foot Square Personnel Hatch | Allows for easy access to the silos, for inspection and maintenance |



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