



CONTROL YOUR CONCRETE™

AUTOMATION

Electronic control panel and digital display of yardage and materials make for a quick-start operation.

ONE-BUTTON OPERATION

Push and pour — easy for anyone to use.

ACCURATE

Electronic mix designs for exact mixtures every time.

CONTROL

Quality, quantity, and schedule.



TECHNOLOGY

Every C60 has our proprietary ACCU-POUR™ technology installed which features digital displays for mix design, yardage poured, Auto-Washout™, and Auto-Stow™.

EASE OF USE

Push one button and pour, it's that easy to start and stop any job. The touch panel has a smart-user-interface design to make pouring simple yet ensuring the quality of the concrete.

ELIMINATE RISK

Pre-program your concrete mix designs to ensure the proper strength and durability for every pour. There is no need to input your mix of materials each time, ACCU-POUR™ remembers it for you.

SAFETY

A no-slip work platform, high illumination LED lights, and a wireless remote lets the operator work safely through their shift.

The SMART solution for the volumetric industry.

Drive decisions and business growth through accurate, timely data.

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SPECS, FEATURES, AND OPTIONS

SPECIFICATIONS	CARRYING CAPACITY	WATER TANK	CEMENT BIN	PRODUCTION RATE*
C60	8-10 cu yd (6.12-7.65 m ³)	510 gal (1930 L)	115-140 cu ft (3.26-3.96 m ³)	60 cu yd/hr (45.87 m ³ /hr)

* Measurements provided are approximations.

STANDARD FEATURES

360° Swivel	Swivel chute makes concrete finishing easier by changing the flow of concrete in any direction. Upgraded lift chute is also available for pump job applications.
ACCU-POUR™ Touch Screen	Cemen Tech's proprietary, advanced one-touch control system. Simply select the mix design you need and the system auto adjusts to the correct mix. Pre-load unlimited mix designs so you are always ready for any job.
Auto-Stow™	Ability to put auger at optimum mixing angle, it has a 170 degree swing and can be safely stowed in the upright position which is all controlled by the AP Touch panel.
Auto-Washout™	Quickly wash out on the job site to prevent material build up.
Automated Gates	Reduce operator error — aggregate gates self adjust to the required height based on selected mix design.
Dual Auger Cement Metering	Pour consistent mix designs within +/- 1 percent accuracy every time to reduce your material costs.
Electronic Tarp	Secure aggregates during transit with a high-quality, UV resistant black mesh or solid tarp.
Hydraulic Pressure Washer	Improve your cleaning process for less maintenance and downtime - Self-contained to the unit for less standalone equipment required.
Hydraulically Driven Cement Bin	Cement bin is driven by a closed-loop hydraulic system allowing for independent operation of the bin from the conveyor allowing for ease of calibration and expanded range of cement ratios.
Pump Master Auger with IBS Bearing	Be assured of a consistent, high quality concrete mix with the pump master auger uniformly mixing cement powder with your aggregates and water.
Sand, Stone & Cement Bin Vibrators	Ensure materials are delivered at a consistent rate with pre-programmed, auto-adjustable vibrators.
Strobe Lights	Brighten up your work sites and create awareness for traffic around you with bright amber strobe lights.
Three Admix Tanks with Digital Flow Meters	2 high and 1 low flow. Operator control is simplified with automated admix tanks to ensure the exact amount of admixture is used every time.
Ticket Printer	Generate a custom batch ticket for your customer.
Work Platform	Put safety first with a large work platform to ensure cement is loaded safely.

OPTIONS

More options available — contact your Cemen Tech sales representative for details.

Cement Flow Sensor	Monitors the discharged cement flow while pouring. Unit will stop pouring in the event a low flow condition occurs.
Color System	Need color? No problem! A hopper provides the ability to introduce color pigments into concrete for multiple applications.
Moisture Sensors	Left and Right-side aggregate bin moisture sensors reads the moisture level of the aggregate being discharged and adjusts the water set point as required for consistent water cement ratios.
Spray-In Bin Liner	Get extra protection and seal the inside of the aggregate bin with a heavy duty polyurea protective coating.
Trailer	Eliminate the need for another chassis by mounting a mobile mixer on a trailer with an external engine.
Two-Speed Cement Bin	Adjustable cement discharge allows an operator to easily switch between concrete mixers and flowable fill applications.
Wireless Remote	Operators can move about the job site while maintaining control of the mixer.