



# 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 AP 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 <sup>3</sup> )	510 gal (1930 L)	115-140 cu ft (3.26-3.96 m <sup>3</sup> )	60 cu yd/hr (45.87 m <sup>3</sup> /hr)

\* Measurements provided are approximations.

### STANDARD FEATURES

<b>AP-Touch™</b>	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.
<b>Auto-Stow™</b>	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.
<b>Auto-Washout™</b>	Quickly wash out on the job site to prevent material build up.
<b>High &amp; Low Flow Admix Tanks with Digital Flow Meters</b>	Operator control is simplified with automated admix tanks to ensure the exact amount of admixture is used every time.
<b>Two-Speed Cement Bin</b>	Adjustable cement discharge allows an operator to easily switch between concrete mixers and flowable fill applications.
<b>Sand, Stone &amp; Cement Bin Vibrators</b>	Ensure materials are delivered at a consistent rate with pre-programmed, auto-adjustable vibrators.
<b>Dual Auger Cement Metering</b>	Pour consistent mix designs within +/- 1 percent accuracy every time to reduce your material costs.
<b>Pump Master Auger with IBS Bearing</b>	Be assured of a consistent, high quality concrete mix with the pump master auger uniformly mixing cement powder with your aggregates and water.
<b>Work Platform</b>	Put safety first with a large work platform to ensure cement is loaded safely.
<b>360° Swivel</b>	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.

### OPTIONS

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

<b>Hydraulically Driven Cement Bin</b>	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.
<b>Cement Flow Sensor</b>	Monitors the discharged cement flow while pouring. Unit will stop pouring in the event a low flow condition occurs.
<b>Moisture Sensors</b>	Left and Right-side aggregate bin moisture sensors reads the moisture level of the aggregate being discharged and adjusts the water setpoint as required for consistent water cement ratios.
<b>Color System</b>	Need color? No problem! A hopper provides the ability to introduce color pigments into concrete for multiple applications.
<b>Wireless Remote</b>	Operators can move about the job site while maintaining control of the mixer.
<b>Hydraulic Pressure Washer</b>	Improve your cleaning process for less maintenance and downtime - Self-contained to the unit for less standalone equipment required
<b>Ticket Printer</b>	Generate a custom batch ticket for your customer.
<b>Additional Admix Systems</b>	Add another admix system for mix designs requiring more than two admixes per job.
<b>Electronic Tarp</b>	Secure aggregates during transit with a high-quality, UV resistant black mesh or solid tarp.
<b>Strobe Lights</b>	Brighten up your work sites and create awareness for traffic around you with bright amber strobe lights.
<b>Spray-In Bin Liner</b>	Get extra protection and seal the inside of the aggregate bin with a heavy duty polyurea protective coating.
<b>Automated Gates</b>	Reduce operator error — aggregate gates self adjust to the required height based on selected mix design.
<b>Trailer</b>	Eliminate the need for another chassis by mounting a mobile mixer on a trailer with an external engine.