

M SERIES

CONTROL YOUR CONCRETE™

WITH THE M SERIES MOBILE MIXER



VERSATILE

Outstanding performance and durability. Flexibility to fulfill any job.



DURABLE

Use anywhere, at any location, and on any type of job site.



FLEXIBLE

Unlimited concrete applications and specialized options.



CONTROL

Quality, quantity, and schedule.

“We do our own mix designs and calibrations, so we’re in complete control of the quality and type of concrete we pour. It is a mobile batch plant.”

– Express Metered Concrete, Retail Delivery Business, New Braunfels, TX

TECHNOLOGY	Most accurate volumetric mixer on the market for quantity and quality, meeting the standards of ASTM, DOT, and VMMB.
OPTIONS	Various options available to fulfill any job — pneumatic fill, dry color, liquid color, fiber chopper, latex, and fast-setting concrete.
UNLIMITED APPLICATIONS	Wide range of applications, including commercial/ industrial, floor screed/topping, back-fill/soil stabilization, infrastructure repairs, mining, and underground. Don't see your application? Ask us, we can build a mixer to do it!
GLOBAL	Flexibility and stability make it the mixer of choice in more than 50 countries and for the United States Armed Forces.



M SERIES

SPECS, FEATURES, AND OPTIONS

SPECIFICATIONS	Carrying Capacity	Water Tank	Cement Bin	Production Rate*
M15	3 cu yd (2.29 m ³)	260 gal (984 L)	30 cu ft (.85 m ³)	15 cu yd/hr (11.47 m ³ /hr)
M30	5-6 cu yd (3.82-4.59 m ³)	260-430 gal (984-1628 L)	50-65 cu ft (1.42-1.84 m ³)	30 cu yd/hr (22.94 m ³ /hr)
M30X	8-10 cu yd (6.12-7.65 m ³)	430-510 gal (1628-1930 L)	85-140 cu ft (2.41-3.26 m ³)	30 cu yd/hr (22.94 m ³ /hr)
M60	8-10 cu yd (6.12-7.65 m ³)	430-510 gal (1628-1930 L)	85-140 cu ft (2.41-3.26 m ³)	60 cu yd/hr (45.87 m ³ /hr)
M90	10-12 cu yd (7.65-9.18 m ³)	510 gal (1930 L)	115-140 cu ft (3.26-3.96 m ³)	90 cu yd/hr (68.81 m ³ /hr)

STANDARD FEATURES

Two-Speed Cement Bin	Adjustable cement discharge allows an operator to easily switch between concrete mixes and flowable fill applications. (Excludes M15, M30, M30X)
Sand, Stone & Cement Bin Vibrators	Ensure materials are delivered at a consistent rate with pre-programmed, auto-adjustable vibrators. (Excludes M15, M30, M30X)
Dual Auger Cement Metering	Take the guesswork out of pouring with consistent mix designs within +/- 1 percent every time.
Pump Master Auger with Max Life Bearing	A homogeneous mixing auger for higher discharge height than standard dual mix section augers with a greaseable Max Life bearing for extended life.
Digital Counter	Operators can calculate the yards poured and track the RPM of the conveyor belt with the Red Lion Digital Counter.
High & Low Flow Admix Tank with Flow Meters	Operator control is simplified with automated admix tanks to ensure the exact amount of admixture is used every time.
Heavy Duty Roller Chain	Engineering-class roller chain with 1 1/4 inch angle-iron cross members that supports a vanner edge aggregate conveyor belt and protects the chain from debris to ensure accurate aggregate delivery.

OPTIONS	<i>More options available, contact your Cemen Tech sales representative for details.</i>
Upsize Package	Increase your concrete production with the same unit when you opt for a larger aggregate bin, water tank, and cement bin.
Latex Package	Volumetric mixers are a perfect match for producing high-quality concrete mix designs that are used to overlay bridge decks. (M30X and M60 only)
Trailer	Eliminate the need for another chassis by mounting a mobile mixer on a trailer with an external engine.
Power Chute Lift	Operators can more accurately deliver concrete to finishers with the ability to adjust the angle of the discharge chute independently of the mix auger angle with a dual hydraulic chute.
Wireless Remote	Operators can move about the job site while maintaining control of the mixer.
Color System	Need color? No problem — a hopper provides the ability to introduce color pigments into concrete for multiple applications.
Ticket Printer	All materials are metered and tracked throughout the pour to generate an accurate batch ticket.
Additional Admix Systems	Add another admix system for mix designs requiring more than two admixes per job.
Spray-In Bin Liner	Get extra protection and seal the inside of the aggregate bin with a heavy duty polyuria protective coating.

* Measurements provided are approximations.

**TO LEARN HOW TO CONTROL YOUR CONCRETE,
CALL 800.247.2464 OR VISIT CEMENTTECH.COM.**