

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.







Production Rate*



Carrying Capacity

SPECIFICATIONS

SPECS, FEATURES, AND OPTIONS

Cement Bin

M15	3 cu yd (2.29 m ³)		260 gal (984 L)	30 cu ft (.85 m ³)	15 cu yd/hr (11.47 m³/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)	
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 m³)		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)				
			Ensure materials are delivered at a consistent rate with pre-programmed, auto-adjustable vibrators. Excludes M15, M30, M30X)			
Dual Auger Cement Metering Take the guess		work out of pouring with consistent n	nix designs within +/- 1 percent every t	ime.		
·		A homogeneous bearing for exte	eneous mixing auger for higher discharge height than standard dual mix section augers with a greaseable Max Life or 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 con		Operator contro	ol is simplified with automated admix	tanks to ensure the exact amount of a	dmixture 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				

Water Tank

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

and protects the chain from debris to ensure accurate aggregate delivery.

^{*} Measurements provided are approximations.