



# CONTROL YOUR CONCRETE™

## VERSATILE

Flexibility to fulfill any job, from standard concrete to flow fill.

## DURABLE

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

## FLEXIBLE

Unlimited concrete applications and specialized options, such as microtrenching, colored concrete, or flow fill and granular backfill.

## CONTROL

Quality, quantity, and schedule.

“From top-notch equipment to exceptional customer service, Cemen Tech gives Transit Redi-Mix what we need to succeed. Parts are usually always in stock to reduce downtime. We have looked at competitive mobile concrete production systems in the past, but Cemen Tech has definitely proven itself to be the best in the business for us!

– Transit Redi-Mix, Buffalo, NY

### TECHNOLOGY

Cemen Tech volumetric mixers are the most accurate 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.

### 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 70 countries and for the United States Armed Forces.

# CONTROL YOUR CONCRETE™

## SPECS, FEATURES, AND OPTIONS

SPECIFICATIONS	CARRYING CAPACITY	WATER TANK	CEMENT BIN	PRODUCTION RATE*
M15	3 cu yd (2.29 m <sup>3</sup> )	260 gal (984 L)	30 cu ft (.85 m <sup>3</sup> )	15 cu yd/hr (11.47 m <sup>3</sup> /hr)
M30	5-6 cu yd (3.82-4.59 m <sup>3</sup> )	260-430 gal (984-1628 L)	50-65 cu ft (1.42-1.84 m <sup>3</sup> )	30 cu yd/hr (22.94 m <sup>3</sup> /hr)
M30X	8-10 cu yd (6.12-7.65 m <sup>3</sup> )	430-510 gal (1628-1930 L)	85-140 cu ft (2.41-3.26 m <sup>3</sup> )	30 cu yd/hr (22.94 m <sup>3</sup> /hr)
M60	8-10 cu yd (6.12-7.65 m <sup>3</sup> )	430-510 gal (1628-1930 L)	85-140 cu ft (2.41-3.26 m <sup>3</sup> )	60 cu yd/hr (45.87 m <sup>3</sup> /hr)
M90	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> )	90 cu yd/hr (68.81 m <sup>3</sup> /hr)

\* Measurements provided are approximations.

### 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

Pour consistent mix designs within +/- 1 percent accuracy every time to reduce your material costs.

#### 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

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

#### ACCU-POUR™

A suite of productivity tools to track productivity, including total yards poured, amount of materials used and more.

#### 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.