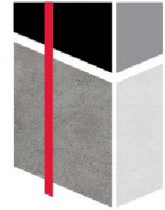


The Omega Concrete Mixer – All Types of Mixes

- *Standard Concrete*
- *High Specification Concrete*
- *Grout Mixes*
- *Pump Mixes*
- *Slurry Mixes*
- *Rapid-Set Mixes*
- *Pervious Mixes*
- *Shot-Crete and Guniting Mixes*
- *Low to No-Slump Mixes*
- *High Slump Mixes*
- *Flowable Fill*
- *Fiber Concrete*
- *Colored Concrete*
- *Fly Ash*

Omega Concrete Mixers on the Job

- *Commercial/Industrial*
- *Infrastructure/Road Repair*
- *Precast*
- *Remote Locations*
- *Continuous Pours*
- *Shot Crete/Pool Building*
- *Oil and Gas*
- *Floor/Screed Topping*
- *Soil Stabilization*
- *Weekend/After Hour Pours*



Benefits of Volumetric Mixing and the Omega Concrete Mixer

- *Solves the Daily problems of Batch Plant deliveries*
 - No order minimums*
 - *No delivery delays or quality issues due to traffic or other delays*
 - *No expensive deliveries after hours or on holidays*

- *The Omega Concrete Solution to Batch Plant deliveries*
 - *Fresh concrete when you need it and where you need it*
 - *Orders available for any volume of concrete*
 - *Can access locations barrel trucks can't due to terrain or time constraints*
 - *Can be utilized as an onsite batch plant for continuous pours*

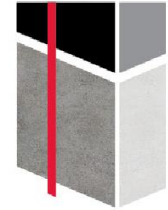
- *Easy and Effective Operation*
 - *One person – One truck operation*
 - *Control delivery logistics*
 - *No relying on outside resources*
 - *Fast and reliable*
 - *Simple to operate*
 - *Simple and cost effective maintenance*

- *Superior Quality*
 - *Any concrete specification, superior quality*
 - *Accurate control of all your mixes*
 - *Ability to change mix design when required*
 - *No Hot Loads*
 - *Fresh and workable concrete*

- *Cost Effective*
 - *Reduced operational costs*
 - *Reduced labor force*
 - *Can operate at any time, no additional costs*
 - *Eliminates over ordering*
 - *No waste, use what you need*
 - *Enhanced return on investment*

OMEGA CONCRETE MIXER – QUICK OVERVIEW

MIXER UNIT:



<i>CAPACITY</i>	<i>3, 6, 8 & 10 YARD CAPACITY</i>
<i>PRODUCTION (BAG MIX)</i>	<i>ADJUSTABLE PRODUCTIO RATE UP TO 30 CU YDS (3-YARD) & 60 CU YDS PER HOUR (5-8 & 10-YARD)</i>
<i>CEMENT</i>	<i>35, 65, 80 & 100 CU FEET; HYDRAULIC CEMENT DELIVERY SYSTEM ON 6, 8 & 10 YARD</i>
<i>WATER TANK</i>	<i>375 (3-YARD); 300 (6-YARD); 500 GALLONS (8 & 10-YARD)</i>
<i>COURSE & FINE AGGREGATE</i>	<i>1.50 & 1.50 (3-YARD), 3.30 & 2.70 (6-YARD); 4.4 & 5.5 CU YARDS (8 & 10-YARD)</i>
<i>WEIGHT EMPTY</i>	<i>4,500 (3-YARD); 8,500 (6-YARD); 9,250 & 9,500 LBS 8 & 10-YARD)</i>
<i>HYDRAULIC SYSTEM</i>	<i>3-SECTION GEAR PUMP</i>
<i>HYDRAULIC OIL</i>	<i>40 & 70 GALLON</i>
<i>POWER INPUT</i>	<i>35/85HP</i>
<i>WATER PUMP</i>	<i>30/50 GALLONS/ MINUTE</i>
<i>AUGER MIXER LENGTH</i>	<i>10 FEET</i>
<i>AUGER MIXER DIAMETER</i>	<i>10" (3-YARD); 12" AUGER (6, 8, & 10-YARD)</i>
<i>CONVEYOR WIDTH</i>	<i>18" (3-YARD); 24" (6, 8 & 10-YARD)</i>

MINIMUM TRUCK MOUNTING REQUIREMENTS:

3-YARD CAPACITY MIXER (33 GVW):

<i>FRONT AXLE</i>	<i>11,000 POUNDS</i>
<i>REAR AXLE</i>	<i>22,000 POUNDS</i>
<i>CAB TO CENTER OF REAR AXLE</i>	<i>130" CLEAR MEASUREMENT</i>
<i>FRAME PLATFORM</i>	<i>166" CLEAR MEASUREMENT</i>
<i>NUMBER OF AXLES</i>	<i>SINGLE REAR AXLE</i>
<i>ENGINE & TRANSMISSION</i>	<i>CONSULT YOUR DEALER OR OMEGA CONCRETEMIXER SALESMAN</i>

6-YARD CAPACITY MIXER:

<i>FRONT AXLE</i>	<i>16,000 POUNDS (18-20,000 RECOMMENDED)</i>
<i>REAR AXLE</i>	<i>38,000 POUNDS</i>
<i>CAB TO TRUNION</i>	<i>121" CLEAR MEASUREMENT</i>
<i>FRAME PLATFORM</i>	<i>173" CLEAR MEASUREMENT</i>
<i>NUMBER OF AXLES</i>	<i>TANDEM</i>
<i>ENGINE & TRANSMISSION</i>	<i>CONSULT YOUR DEALER OR OMEGA CONCRETE MIXER SALESMAN</i>

8-YARD CAPACITY MIXER:

<i>FRONT AXLE</i>	<i>18,000 POUNDS (20,000 RECOMMENDED)</i>
<i>REAR AXLE</i>	<i>40,000 POUNDS (44,000 RECOMMENDED)</i>
<i>CAB TO TRUNION</i>	<i>173" CLEAR MEASUREMENT</i>
<i>FRAME PLATFORM</i>	<i>225" CLEAR MEASUREMENT</i>
<i>NUMBER OF AXLES</i>	<i>TANDEM</i>
<i>ENGINE & TRANSMISSION</i>	<i>CONSULT YOUR DEALER OR OMEGA CONCRETE MIXER SALESMAN</i>

10-YARD CAPACITY MIXER:

<i>FRONT AXLE</i>	<i>20,000 POUNDS</i>
<i>REAR AXLE</i>	<i>40,000 POUNDS (44,000/46,000 RECOMMENDED)</i>
<i>CAB TO TRUNION</i>	<i>173" CLEAR MEASUREMENT</i>
<i>FRAME PLATFORM</i>	<i>225" CLEAR MEASUREMENT</i>
<i>NUMBER OF AXLES</i>	<i>TANDEM + PUSHER</i>
<i>ENGINE & TRANSMISSION</i>	<i>CONSULT YOUR DEALER OR OMEGA CONCRETE MIXER SALESMAN</i>