

# ConstTruc™ CC-100

## TRUCK MOUNTED MIXING UNIT

**ConstTruc™ INDUSTRIES** has released their CC-100 Truck Mounted Mixing Unit that produces up to 100 CY/Hr at 30 PCF. Time tested, chassis mounted CC100 Mixing Unit designed and used for the production of neat cement cellular concrete with densities ranging from 20 pcf up to 115 pcf. All primary functions of the machines are controlled via a 24 VDC PLC with production parameters being monitored and adjusted through touchscreen interfaces.



Built on Ford F-750 Chassis



### EQUIPMENT DETAILS

- 100 CY/Hr. at 30 pcf Maximum Production
- Operated via Direct Drive Gear Box
- Double Braided Hydraulic Hoses Throughout
- Variable Displacement Hydraulic Pumps
- Low and High Pressure Hydraulic Oil Filters
- Air Cooled Hydraulic System
- Industrial Grade PLC
- 10" Touchscreen
- Onboard Cement Silo (Maximum Working Load: 5 Tons of Cement)
- Single Tank Cement Slurry Mixing System
- Single Concrete Pump (Maximum Pressure: 150 psi)
- Single Cement Auger
- Rotary Screw Air Compressor (Maximum Pressure: 150 psi)
- 125 Gallon Hydraulic Oil Reservoir
- 125 Gallon Water Tank
- 60 Gallon Chemical Tank
- Two Coat Polyurethane Paint



Built on Mack Granite Chassis



**Aerix Industries®**  
Engineering Solutions for Project Savings

