



Phoenix PCM-7500 Specifications

Dimensions
 Length 120"/3.048 M
 Width 96"/2.438 M
 Height 73"/1.854 M
 Weight 9,750 lbs./4431 kgms.

Fuel Tank Capacity 19 gallons/71.90 liters

Hydraulic Oil Tank Capacity 50 gallons/189.27 liters

Engine Kubota 74.4 HP Diesel

Tires
 Front 26"x12"x12" Silicon Filled
 Rear 31"x15.5"x15" 10 Ply Air Filled; silicon filled is an option to be quoted.

Hopper Standard hopper is 3/4 cubic yard. Hoppers can be expanded by way of "hopper extensions" to meet the needs of specific job/mold requirements.

Vibrators (2) Minnich 2.625" hydraulic vibrators. Additional vibrators are required for larger hoppers.

Auger/Trimmer 20" H x 70"W (equipped with 2" carbide teeth - optional). Auger is extendable and retractable.

Speed Pouring speeds up to 30'/minute
 ****Speeds dependent upon job site conditions and mold size****

Hydraulics Dual pumps; main pump is pressure compensated variable displacement. Second pump powers the hydrostatic transmission driving all four wheels. Hydraulic valves are proportional for precise management of hydraulic oil pressure.

Controls iTerra™ proprietary electronic system delivers precise control over grade and slope improving job performance and speed helping to eliminate waste. Our iTerra electronics includes our advanced proprietary front and rear steering sensors.

Capabilities
 Radius 48" when pouring monolithic curb and when pouring curb and gutter to 24".
 Width Up to 32"
 Height Will pour to 24" high.

Drive 4 wheel drive

Setup Transports on a 12,000 KW trailer pulled easily by a 1 ton pickup. Offloaded and setup to begin work in less than 30 minutes. Quickly and easily cleaned.

Performance Curb, Curb and Gutter, Walkways

Accessories Molds: Built to your specifications, priced from \$2500.00 USD. Catch/Spill designs available.
 String Line Kits: 2000' string line kit \$1500.00; 100' radius kit \$520.00 plus shipping.

All pricing in USD
 Shipping - USA, FOB Estacada, Oregon. - International, EXW Estacada, Oregon.

Warranty 6 Months Parts and Labor (please read warranty for specific details)



Our firm is a "one stop shop" for heavy-civil engineering construction and your Phoenix 7500 curb machine compliments our concrete division perfectly. The 7500 is compact enough to get in and out of jobs with ease and provides enough punch to knock jobs out like a big boy. Thanks to you and your staff for the continued support with helping our firm roll out this new machine.



McGuire & Hester
 Andrew Vasconi
 Concrete Division Manager