

**NEW FOR 2007**



# Mayco C30HDG



**The original small line grout and concrete pump**

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# Mayco C30HDG Concrete Pump

**The most popular trailer pump on the market today!** The Mayco C30 series has been in continuous production for more than 40 years. It is the *original* small line grout and concrete pump.

- **Powerful 68HP Zenith gasoline engine.**
- **Smooth and Silent** — the quietest, lowest vibration engine in the industry.
- **Cost-effective** mechanical ball-valve grout and concrete pump.
- **Pumps up to 25 yd.<sup>3</sup>/hr** of ½"-minus aggregate.
- **Optional multi-function wireless remote control** (On-Off/E-Stop/Volume Control)



**Modern control panel simplifies operation**

## Performance

Pump Type.....	Mechanical ball valve w/reciprocating piston
Concrete Valve.....	Ball and seat
Pumping Rate.....	25 yd <sup>3</sup> /hr. (19m <sup>3</sup> /hr)*
Maximum Aggregate Size.....	½ inch minus (-12mm)
Maximum Concrete Pressure.....	500 psi (35 bar)*
Vertical Pumping Distance.....	150 feet (50m)*
Horizontal Pumping Distance.....	500 feet (150m)*

## Engine

Engine.....	Zenith ZPP 416 gasoline engine
Engine Output.....	68 horsepower (51kW)
Peak Torque.....	105 foot-pounds (142Nm)
Engine Configuration.....	4-cylinder in-line, DOHC
Displacement.....	1.6L (1599cc)

## Engineering

Outlet Diameter.....	3" (76mm)
Hopper Capacity.....	6 ft. <sup>3</sup> (170L)
Hopper Discharge Height.....	53 inches (1,346mm)
Pumping Cylinder Diameter.....	6 inches (152mm)
Pumping Cylinder Length.....	12 inches (305mm)
Maximum Pump Strokes Per Minute.....	135

## Dimensions

Length.....	144 inches (3,658mm)
Width.....	59 inches (1,499mm)
Height.....	65 inches (1,651mm)
Weight.....	2,920 lbs (1,325kg)
Tire Size.....	7.35 - 14

## Standard Equipment

- Cable Remote Control w/125 ft. Cable
- 1 - 3" x 2" Steel HD Reducer
- 1 - 3" x 90° Steel HD Short Radius Elbow
- 2 - 3" HD Steel Clamps w/Gasket
- 2" Ball Hitch

## Optional Equipment

- Wireless Multi-function (On/Off/E-Stop/Volume Control) Remote Control
- 3" Pintel Ring or 2 5/16" Ball Hitch
- Diesel Engine
- Hopper Screen Vibrator, Air or Electric.
- Material Placing Accessories (Hose, Nozzles, Clamps, Pipe, etc.)

\*All pump performance rating are provided strictly as a guide. These figures may vary due to concrete mix design, line size, and job site conditions. Maximum pumping rate and maximum concrete pressure may not be achieved simultaneously.

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