

Concrete Pumps

Mayco Pump Division



The most popular small line concrete pump available today



Mayco C-30E5 Small line concrete pump

Mayco's C-30E5 has been in production for almost 40 years and is still the most popular small line concrete pump available today.

This versatile piston pump will easily handle up to 13mm minus aggregate and pump up to 19 m³ per hour.

The C-30E5 handles a variety of mix designs including harsh, stiff and low slump mixes.

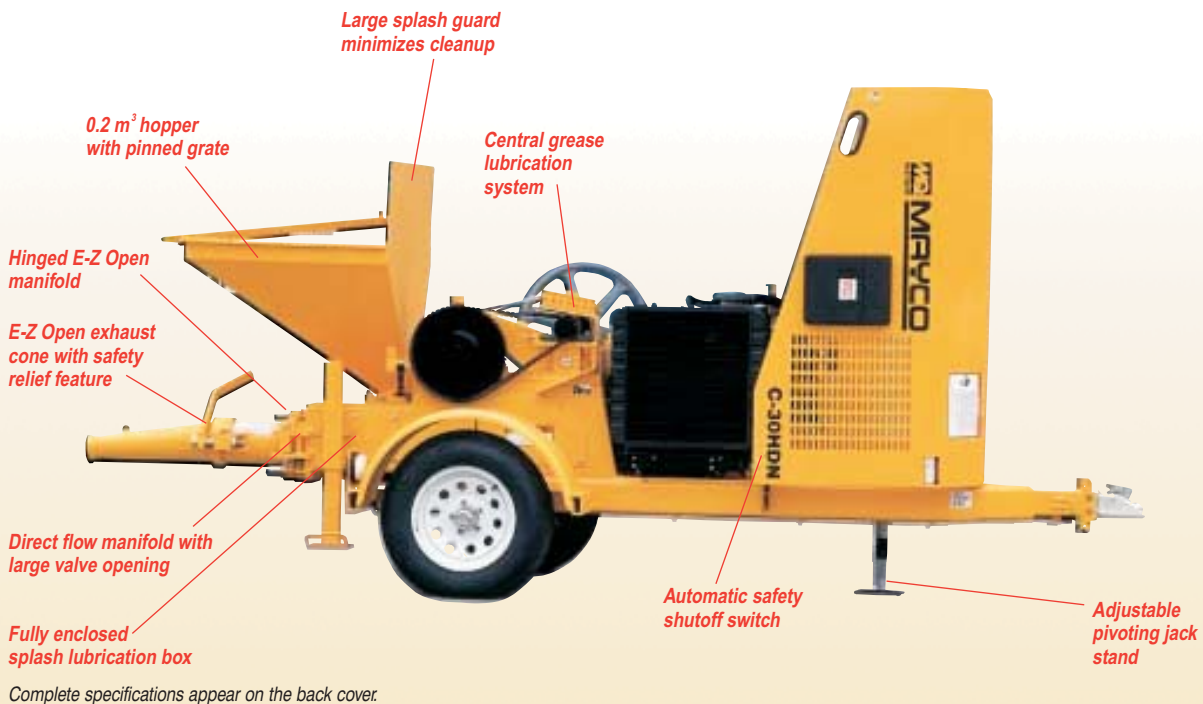
A direct flow manifold with oversized valves assures maximum volume and minimizes the chance of blockages and cavitation.

The C-30E5 is engineered to require only minimal maintenance and upkeep. All components are manufactured from the highest quality materials and built to exacting specifications to maximize service life.

Service is simplified by a central lubrication system that enables the operator to quickly grease every critical service point. A fully enclosed lube box provides positive lubrication and can be easily cleaned out.



The C-30E5 is ideal for shotcrete applications of stiff, low slump mixes — swimming pools, ditch linings, soil stabilization, walls and more.



The original small line concrete pump — in continuous production since 1962!

Mayco pumps are designed to increase productivity and maximize profits.



Central lubrication system — enclosed lubrication box provides clean, positive piston lubrication.



E-Z Open™ Manifold — hinged for quick access to seats, cylinders, and piston cups. Easy open reducer.



Pumping services prefer the C-30E5 — cost saving pump

- Masonry grouting**
- Shotcrete (wet gunning)**
- Swimming pools**
- Slope stabilization**
- Channel lining — flood control**
- Vault and crypt construction**
- Lining — irrigation ditches & reservoirs**
- Foundation work**
- Slabs and basements**
- Swimming pool decks and patios**
- Cellular foam concrete**
- Concrete pilings**
- Column work**
- Pressure grouting and mud jacking**



Central lubrication system for quick and easy maintenance.



Innovative E-Z open hinged manifold and reducer; no special tools required for service or maintenance.



3" x 2" reducer is standard; swings up and away for easy travel and cleaning

Full specifications are on the back cover.

Specifications for Mayco C-30E5 Small line concrete pump

Performance

Pumping Rate	up to 19m ³ / hr*
Maximum Aggregate Size	12 mm
Vertical Pumping Height	up to 30 m
Horizontal Pumping Distance.....	up to 100 m

Engineering

Engine	525 V / 380 V / 11kw / 4 pole electric motor
Pump	Reciprocating piston
Remote Control	Optional
Hopper Capacity	0.2m ³
Material Hose	50mm for shotcrete & 100mm for pre-mix"

Dimensions

L x W x H	2000mm x 800mm x 1000mm
Weight	+ - 750kg.

Optional Equipment

- Air vibrator mounted to hopper screen Diesel engine
- Skid mount Electric motor Wireless remote control
- Wetgun nozzle Reducers Steel pipe Couplings
- Concrete/grout hose

We carry a complete line of hose, pipe, elbows, couplings, reducers and shotcrete accessories.

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* These figures will vary due to concrete mix design, line size, and job site conditions. All features and specifications are subject to change without notice.

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