Mayco C30HDGA Small Line Concrete Pump

Mayco's C30HDGA has been in production for over 54 years and is still the most popular small line concrete pump available today.

This versatile piston pump will easily handle up to ½ inch minus aggregate and pump up to 25 cubic yards per hour. The C30HDGA 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.

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.

Mayco replacement parts are reasonably priced and readily available. Additionally, our nationwide network of dealers is ready to provide service and technical support no matter where your job is located.

C-30HDG

The C30HDGA 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.

The C30HDGA is ideal for

The C30HDGA is ideal for shotcrete applications of stiff, low slump mixes — swimming pools, ditch linings, soil stabilization, walls and more.





C30HDGA *Up to 25 yd.*³

per hour

PERFORMANCE

Max volume output	25 yards ³ /hr (19m ³ /hr)
Max concrete pressure	500 psi (35 bar)
Max aggregate size	

SPECIFICATIONS

TypeMechanical Drive, E	Ball & Seat Reciprocating
Pump w/Accumulat	or Piston
Concrete cylinders	6" x 12" (152x305mm)
Strokes per minute	135
Volume control	Adjustable, 3-Position
Hopper height	52" (1321mm)
Hopper capacity	6 ft³ (170L)
Outlet diameter	3" HD (76mm)

ENGINE

Manufacturer	∠enith (Hyundai)
Model	Z416-Ğamma
Type	Gasoline Fuel Injection
Horsepower	45 (33.6kW)
Fuel tank capacity	11 US gal (42L)

TRAILER

Axle capaci	ity	 3500 lb (1588kg)
Tires/Load	range	 ST20	5/75D14
	2" Ball C		

DIMENSIONS

Length	144" (366 cm)
Width	
Height	64" (164 cm)
Weight (approximate)	2910 lbs (1320 kg)

Maximum theoretical values listed above. Maximum output and pressure cannot be achieved simultaneously.

Note: Specifications subject to change without notice.

MQ/Mayco assumes no liability for the merchantability of any piece of equipment to perform a specific job. The applicability of a specific pump or placing system for a particular application is the sole responsibility of the purchaser.



STANDARD FEATURES

- (1ea) Elbow, 3" HD x 3" HD x 90°
- (1ea) Reducer, 3" HD x 2" HD x 36"
- (2ea) Clamps, 3" HD
- High Performance Gasoline Engine
- Rugged Steel Hood w/Safety Switch
- Single-Piece Forged & Hardened Crankshaft
- Fully Enclosed Piston Lubrication Box
- Hard Chromed Concrete Cylinders
- Remote Bearing Lubrication System
- Hinged E-Z Open Manifold & Exhaust Cone
- 3-Position Primary Piston Stroke
- Heavy Duty Frame w/Torsion Suspension
- Under Slung, In-Frame Fuel Tank
- Diagnostic Control Panel w/Engine Hour Meter
- Automatic Engine Throttle Control on the Panel
- On/Off Remote Control w/125' (39.7m) Cable
- Fenders & Tail Lights
- Adjustable Front Jack Stand
- Manual Rear Outrigger
- High Quality Powder Finish Yellow & Gray
- Warranty: 1-Year Pump (MQ), 2-Year or 2,000 Hours Engine (Zenith)

OPTIONS: Not Included in Net Selling Price.

1)	Wireless Remote 3-function, 800	'range, (On/Off/
	Volume)	\$2,125.00
2)	Screen Vibrator, Air	\$560.00
3)	Ball Hitch, 2-5/16"	\$130.00
4)	Pintle Tow Ring, 3"	\$130.00



