Crete Hawg Concrete Bucket



















Crete Hawg Concrete Bucket Systems

United States Patent No. U 9.052,034 B1

The Crete Hawg system utilizes robust, wireless radio control technology, to operate the gate. This allows the user to operate the system from a SAFE location, without being tethered to the bucket. No unnecessary climbing is required, to operate a manual handle, which allows for faster production cycles.

Features

Each Crete Hawg Concrete Bucket System comes fully equipped with technology to take your production to the next level. Standard features include:

- Wireless Remote Control Slide Gate System
- 6" of freeboard above rated capacity level
- Removable/replaceable crane lifting bail
- Forklift pockets
- On board air tanks
- "Auto Drain" air filtration assembly
- On board 12 Volt electrical system
- On board manual operation valves (This is a redundant feature if electrical failure of any type should occur)
- All "Concrete Contact" steel is AR plate (Abrasion Resistant)
- "Wear & Spare" parts are in stock for immediate delivery
- Keeps the operator positioned in a SAFE location (No climbing required to operate a manual handle)
- Faster production cycles
- 1, 2, 3, 4 Cubic Yard Capacities are available
- Custom design Crete Hawg concrete buckets are available for both wet cast and dry cast applications

Slide Gate System

The Slide Gate System uses "wireless radio control technology" to open and close the air operated slide gate.

On Board Air Tanks

The Crete Hawg Concrete Bucket System comes fully equipped with two on board air tanks. Air tanks are designed with the appropriate relief valves, tank drain valves, pressure gauges and air supply shut off ball valves.

12 Volt Electrical System and battery SMART charger

The electrical system is complete with a 12 volt supply. The Crete Hawg also includes an on board battery SMART maintainer charger.

Wireless Remote Control

The wireless remote operates the patented air actuated Slide Gate System. There are no air or electrical lines tethering you to the bucket. Each Crete Hawg Concrete Bucket System comes with two wireless remotes, so if one is damaged or fails to work, you are not without the patented technology.

Additional Crete Hawg Options

- Ladder with "SlipNOT" slip resistant ladder rungs
- Bolt on, plywood spash cover for half opening
- 2' Pivoting/removable pouring chute
- 4' Removable chute extension for above chute
- 2' Quick change fixed position pouring chute
- Quick change funnel adapter 4, 8, or 12 inch diameter x 10' long hose.



System Pressure Gauge & Quick fill coupler with ball valve shut off



Pressure relief valve

















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