





- ▶ Automatic preventative maintenance alerts
- Watchdog timer prevents motor burnout
- ▶ Eliminates unnecessary hauls due to false full readings
- ▶ Low DC voltage controls enhance operator safety by reducing electrical shock hazard
- NEMA 4 enclosure provides superior component protection from the elements versus NEMA 3R/12 panels

POWERS AND PROTECTS ANY BRAND COMPACTOR

We designed the Guardian to be the only power unit you'll ever need. The Guardian will operate any brand of compactor, even our competitors' compactors. This reduces inventory requirements because it's the only power unit you'll need to stock to operate your entire line of compactors.

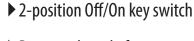




GUARDIAN CONTROL SYSTEM

INDUSTRY-LEADING STANDARD FEATURES

- ▶ User-friendly 30mm controls
- ► Emergency Stop/Reverse
- ▶ Pack-out
- ▶ Start push button*



- ▶ Runs any brand of compactor
- ▶ Easy to install





* Available on Precision Series models. Coming soon to additional models.



Notifies you when maintenance is due with its Automatic Maintenance Scheduler (AMS)

With the Guardian, you don't have to guess when maintenance is required. The Guardian's AMS will notify you after 200 hours of operation that preventative maintenance is due while still allowing the system to operate.

High Quality Components in a NEMA 4 Rated Enclosure

Guardian pendant controls are housed in a NEMA 4 rated enclosure with a heavy duty 30mm key switch and industrial grade stop button and lights.



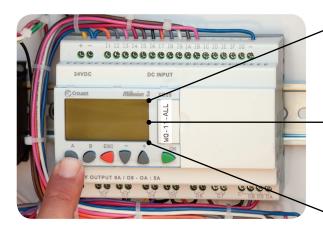
Unintentional continuous operation can cause significant damage to the compactor. Unlike competitors' units, the Guardian Control System prevents motor burnout with its dual Watch Dog Timers.

The first Watch Dog timer shuts the compactor off if the ram position, forward or reverse, does not change direction within two minutes.

The second Watch Dog timer shuts the compactor off if the system continues to cycle for more than five minutes.

GUARDIAN CONTROL SYSTEM





Reduces downtime and makes servicing easier with self-diagnostic indicators

CHECK STOP BUTTON
PRESSURE: 00000
RUNTIME: 00000 HRS

CHECK DOOR/JOS
PRESSURE: 00000
RUNTIME: 00000 HRS

Enhances Safety

Guardian 24 volt DC controller is safer for personnel versus industry standard 110 volt AC units.





IIIIERRORIIII LOW PRESSURE PRESSURE: 00000 RUNTIME: 00014 HRS

Improves service life with its heavyduty design

The Guardian's NEMA 4 rated control panel provides additional protection from windblown dust, splashing water and hose-directed water versus competitor rated NEMA 3R and NEMA 12 control panels.



Panel designed for easy servicing

Large control panel makes preventative maintenance easier.

HOW WE MEASURE UP AGAINST THE COMPETITION

Value-Added Standard Features	Wastequip Guardian Control System	Competitor A	Competitor B	THE STATE OF THE S	Sill with the way was	
Power unit runs any brand compactor				MATERIAL PRICE AND PRICE A		
Automatic maintenance alerts	V			START		
NEMA 4 rated control panel	V			OFF ON NESSEE		
Push button start	V			₩ WASTEQUIP	100	
Low Temperature Oil	V			A DANGER Hazardous Voltage	4	
Pack-out override				Disconact power before cleaning or servicing machine or passe. VOLTS Failure to compty will result to estitus injury or death.		
Watch dog timer		V				
24 volt controls						
Programmable logic controller	V					1
Multi-cycle timer						
Full light		V				
					A STATE OF THE STA	

AVAILABLE GUARDIAN OPTIONS CAN BE CONFIGURED FOR ANY APPLICATION

Expands to grow with your business

Flexible plug and play design allows for new features with the addition of a pre-programmed chip and equipment.

- Photo electric eye
- Auto start
- Oil heater
- Low oil/high temperature sensor
- Hauler control
- Cell phone notification system
- 3/4 full light
- Oil cooler
- Ultrasonic sensor

Reduces hauls and downtime with optional cell phone notification system

Cell phone notification system warns of low/high pressure, maintenance due, run-time exceeded, three-quarters full and full conditions. Remote notification allows for improved hauler scheduling, reducing the number of hauls and the downtime associated with full compactors. Cell phone notification also helps reduce downtime associated with maintenance requirements.