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.

- Automatically alerts you when preventative maintenance is due
- Watchdog timers prevent 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 component protection from the elements versus NEMA 3R/12 panels

POWERS AND PROTECTS ANY BRAND COMPACTOR

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GUARDIAN CONTROL SYSTEM
RUNS ANY BRAND OF COMPACTOR
EASY TO INSTALL

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.

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.

Enhances Safety

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

Improves service life with its heavy duty 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 14” x 16” control panel makes preventative maintenance easier versus competitors’ 12” x 14” panels.
Guardian Control System
Runs Any Brand of Compactor
Easy to Install

**Automatic Maintenance Scheduler**
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**GUARDIAN POWER UNIT**

**HOW WE MEASURE UP TO THE COMPETITION**

<table>
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<tr>
<th>Value Added Standard Features</th>
<th>Wastequip Guardian Control System</th>
<th>Competitor A</th>
<th>Competitor B</th>
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<td>Power unit runs any brand compactor</td>
<td>✔</td>
<td></td>
<td>✔</td>
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<tr>
<td>Automatically alerts maintenance is due</td>
<td>✔</td>
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<tr>
<td>NEMA 4 Rated Control Panel</td>
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<td>Large 14” X 16” Control Panel</td>
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<tr>
<td>Low Temperature Oil</td>
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<tr>
<td>Pack-Out Override</td>
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<td>Watch Dog Timer(s)</td>
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<td>Self-Diagnostic Indicators</td>
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<td>24 Volt Controls</td>
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<td>Programmable Logic Controller</td>
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<td>Multi-Cycle Timer</td>
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<tr>
<td>Full Light</td>
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</tr>
</tbody>
</table>

**AVAILABLE GUARDIAN OPTIONS CAN BE CONFIGURED FOR ANY APPLICATION**

**Expands to grow with your business**

Flexible plug n’ 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.

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