

Pager-Alert Fullness Unit

Model 100P

The TrashMinder Pager-Alert Fullness Unit provides a simple, accurate, effortless way to control and reduce the frequency of compaction container pick-ups. The resulting savings will amaze you!

The Pager-Alert Fullness Unit reliably determines when a compaction container is ready for pick-up and automatically sends a Pick-Up Request to a designated Pager. TrashMinder actually serves as a round-the-clock dispatcher, without requiring extra staff! Additionally, an optional second message can be sent to another Pager or a Fax Machine or a PC.

TrashMinder Pager-Alert Fullness Unit Features & Benefits

- ▼ Programmable "Full" call-in level.
- ▼ Eliminates employee on-site involvement in checking and reporting on container fullness levels.
- ▼ Provides an effective tool for use when personnel may not be available to dispatch hauler drivers.

- ▼ Message from on-site Monitor to Pager indicates which specific compactor is sending the message.
- ▼ Redial feature makes sure call gets through to the Pager.
- ▼ The unique system intelligence eliminates false "Full" readings which can be caused by jams and other temporary pressure surges.
- ▼ Fluctuations in compactor usage due to seasonal activity and holidays are no longer a concern.
- ▼ Timely pick-ups assure a cleaner, safer business environment.
- ▼ Can automatically send a pick-up request to a 2nd Pager.

TRASHMINDER

Advanced System for Waste Compaction Monitoring

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Standard System Features

- ▼ TrashMinder 100P Pager-Alert Fullness Monitor. One TrashMinder Monitor is required for each compactor and is installed at the compactor site. Retrofittable to most new or existing compactors.
- ▼ Programmable spare inputs and outputs.
- ▼ Power filter with surge protector.
- ▼ Non-volatile memory prevents data loss.
- ▼ Digital pressure transducer with snubber.
- ▼ Built-in modems.
- ▼ On-board LED status lights.

Specifications

- ▼ **Power Requirements:**
120 VAC 60 HZ 20 Watts 1/2 AMP
- ▼ **Operation Temperature:**
-40° to + 140° F (-40° C to +60° C)
- ▼ **Enclosure / Dimensions:**
NEMA 4 weatherproof, 14 (1.9mm) gauge steel, hasp for locking
11" W x 13 1/2" H x 6" D
(279mm W x 343mm H x 152mm D)

Options

- ▼ **On-Site Indicator Light** to advise that a "full" message has been sent.
- ▼ **Phone Line Splitter System** to enable a single phone line to communicate with up to 5 TrashMinder Monitors.

Communication and Equipment Requirements

(for each of the three Pager-Alert Fullness Models available)

Model A - Pager message only:

- ▼ TrashMinder Monitor.
- ▼ Standard Phone line.
- ▼ Standard Pager (which accepts numeric data via a touch-tone phone).

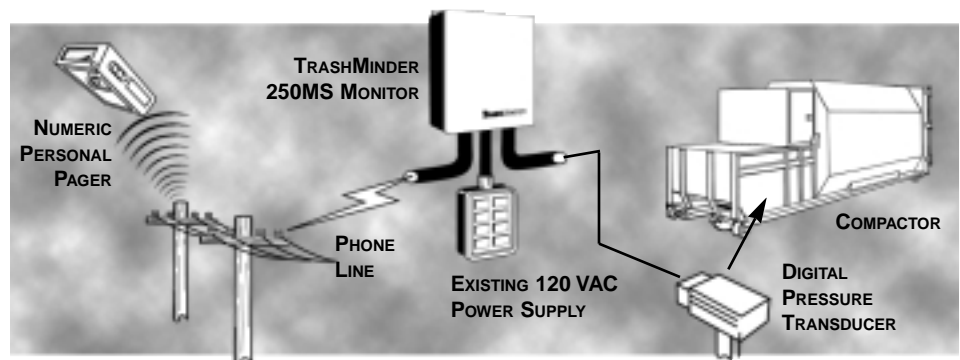
Model B - Pager and Fax report:

- ▼ TrashMinder Monitor.
- ▼ Standard phone line.
- ▼ Standard Pager (which accepts numeric data via a touch-tone phone).
- ▼ Standard Fax machine.

Model C - Pager and PC Reports

(Review the Specification Sheet for the Fullness Management System or Call Marathon for information)

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TYPICAL CONFIGURATION DIAGRAM



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Specifications are subject to change without notice in order to accommodate improvements to the equipment. Pictures in this literature are illustrative only. Products must be used with safe practice and in accordance with said regulations and standards.