



Usage Management System

Model **250MS**

The TrashMinder 250MS Usage Management System records how often a compactor is used by individuals, departments or tenants. By using remote editing functions from your personal computer you can create new accounts, delete accounts and lock-out unauthorized users. The TrashMinder software even offers a variety of management reports.

The TrashMinder Usage Management System provides control and greater profitability for property managers and/or haulers. This system has ideal capabilities for shopping center, industrial complex, hotel and healthcare facility applications.

TrashMinder System Features & Benefits

- ▼ Users can easily access the compactor by entering an ID number on the Monitor keypad and/or by using an ID card. The bright, easy-to-read LED display guides users.
- ▼ Prevents unauthorized compactor use.
- ▼ Provides data for accurate and equitable distribution of waste removal costs.
- ▼ On-site TrashMinder Unit supports 256 accounts (users) per compactor.
- ▼ Modular design allows expansion for additional functions and features.
- ▼ Oversized keypad for easy use even with gloves
- ▼ Large LED display provides maximum visibility.

TrashMinder Computer Software Program

- ▼ The TrashMinder program, which is simple to operate, links a TrashMinder compactor Monitor to a computer, via a phone modem
- ▼ The Software communicates with 1, or hundreds of TrashMinder Monitors
- ▼ From a PC, Management can perform remote editing and data retrieval functions such as adding or closing accounts, locking out users, and retrieving usage totals for billing or historical records
- ▼ The TrashMinder Software stores up to one year of detailed account usage information on the computer hard drive
- ▼ Management can generate a wide range of reports sorted by account, department, compactor, region and/or designated time period

See reverse side of this sheet for computer system requirements

TRASHMINDER

Advanced System for Waste Compaction Monitoring

TrashMinder Usage Management System

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Standard System Features

- ▼ TrashMinder 250MS Monitor: One monitor is required for each waste compactor and is installed at compactor site. TrashMinder can be installed on most new or existing waste compactors.
- ▼ Keypad - Lexan, U.V. stabilized, weatherproof
- ▼ Easy to read LED Display
- ▼ Built-in RS232 Port
- ▼ Programmable spare inputs and outputs
- ▼ Power filter and power surge protection
- ▼ Non-volatile memory prevents data loss
- ▼ On-board LED status lights
- ▼ Built-in board level modems

Communication & Equipment Requirements

- ▼ Phone: Standard business line
- ▼ Computer: IBM compatible - 386 or higher: 50 MB free Hard disk space and 1 MB extended memory
- ▼ 3-1/2 or 5-1/4 floppy drive
- ▼ Minimum 640 K RAM
- ▼ MS DOS version 5.0 or higher
- ▼ Color VGA Monitor
- ▼ Printer: 80 column standard

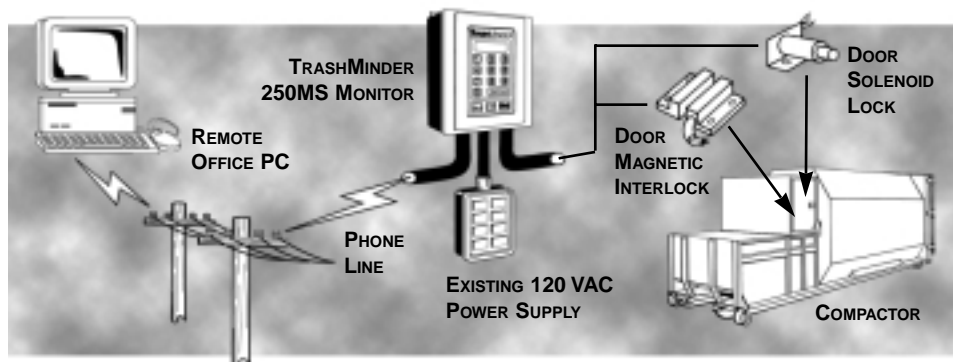
Specifications

- ▼ **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

- ▼ Can be combined with Fullness Monitors, including Fullness Fax Alert Unit and/or Fullness Pager Alert Unit.
- ▼ **Card Reader:** Alternative or additional means of accessing use of compactor with an ID card.
- ▼ **Generic and Custom ID Cards:** Designed for use in harsh environments.
- ▼ **Compactor Diagnostic Maintenance Modules:**
Monitors compactor hydraulic system; Automatically notifies need for service; Monitors oil level and temperature.
- ▼ **Phone Line Splitter System** to enable a single phone line to communicate with up to 5 TrashMinder Monitors.

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TYPICAL CONFIGURATION DIAGRAM



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