

Fax-Alert Fullness Unit

Model **110F**

The TrashMinder 110F Fullness Fax Alert Unit provides a simple, accurate, effortless way to control and reduce the pick-up frequency of waste compactor containers. The resulting savings will amaze you!

The System reliably determines when a compaction container is ready for pick-up and automatically sends a timely request to a Fax; no computers or personnel are required.

TrashMinder Fax-Alert Fullness Unit Features & Benefits

- ▼ The 110F, On-Site Monitor System analyzes and recognizes "Full" levels in the compaction container. When a designated level of fullness is reached in the container, the TrashMinder unit automatically faxes a **Pick-Up Request** to one or two Fax machines.
- ▼ Eliminates unnecessary pick-ups of partially filled containers.
- ▼ The "Full" call-in level is programmable.

- ▼ The "built-in" system intelligence eliminates false "Full" readings caused by jams and other temporary pressure surges.
- ▼ Eliminates employee on-site involvement in checking and reporting on container fullness levels.
- ▼ Pick-up reports can be customized.
- ▼ The redial feature makes sure call gets through, even if the fax machine is busy or if there is a phone line problem.
- ▼ Timely pick-ups assure a cleaner, safer working environment.

TRASHMINDER

Advanced System for Waste Compaction Monitoring

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Standard System Features

- ▼ TrashMinder 110F Monitor. One TrashMinder Fax-Alert Fullness Monitor is required for each compactor and is installed at the waste compactor site. TrashMinder is retrofittable to most new or existing compactors.
- ▼ Built-in board level modems
- ▼ Built-in RS232 port for on-site communication
- ▼ Digital pressure transducer with snubber
- ▼ Programmable spare inputs and outputs
- ▼ Power filter with surge protection
- ▼ On-board LED status lights
- ▼ Non-volatile memory (prevents data loss during power interruption or extended power loss)
- ▼ Fax modem

Communication and Equipment Requirements

- ▼ Standard business phone line
- ▼ Standard Fax Machine

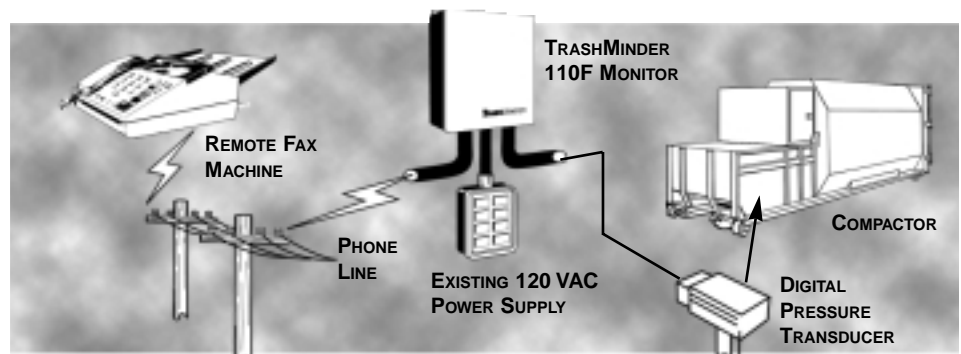
Specifications

- ▼ **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

- ▼ **Automatic 2nd call** directly to a Pager
- ▼ **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 separate TrashMinder Monitors.

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TYPICAL CONFIGURATION DIAGRAM



MARATHON EQUIPMENT COMPANY

P.O. Box 1798 • Vernon, AL 35592-1798 USA • (205) 695-9105 fax (205) 695-7250 1-800-633-8974
130 Hwy. 339 • Yerington, NV 89447 USA • (775) 463-4030 fax (775) 463-4531 1-800-624-5724
901 Industrial Park Rd. • Clearfield, PA 16830 USA • (814) 765-0200 fax (814) 765-2072 1-800-922-7062
130 Bridgeland Ave. • Unit 210 • Toronto, Ontario • Canada • M6A 1Z4 fax (814) 765-2072 1-814-765-0200

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