The patented WASTE EDGE Full-Fax System is a reliable, effortless way to control and reduce the pick-up frequency of waste compactor containers. The result is substantial cost reduction.

The System accurately determines when a waste compactor container is ready for pick-up and automatically sends a pick-up request to a fax machine at the hauler’s dispatch office and/or to a management office. The Full-Fax System retrofits to most new or existing compactors.

**Features / Benefits**

- Self-contained, on-site Monitor System analyzes and recognizes “full” levels in compactor container and automatically FAXES a request for a pick-up
- Eliminates unnecessary pick-ups of partially filled containers. Can reduce number of pickups by an average of 40%
- No employee involvement in determining and reporting container fullness levels
- Can be programmed to avoid weekend and holiday pick-ups
- System can also send an additional pick-up request to a 2nd fax machine
- Redial feature makes sure that call gets through, even if there is a phone line problem or the receiving fax machine is busy.
- Built-in system intelligence eliminates false “full” readings caused by jams and other temporary pressure surges
- Timely pick-ups assure a cleaner, safer business environment
- Modular design allows expansion for additional functions and features (see Options)
Equipment Options:

Advisory Light:
Light on Monitor enclosure is activated when the Full-Fax System has successfully sent a pick-up request to the hauler’s dispatcher.

Operating Options:

a. Automated 2nd call directly to a Pager

b. Phone line splitter system enables a single phone line to communicate with 2 or up to 9 separate compactor Monitors.

c. WasteView Internet access. Allows fullness levels, compactor pressure settings, audit of pick-up activity and tracking of pick-up history to be viewed on screen or in Excel format.

TYPICAL CONFIGURATION DIAGRAM

- **COMPACTOR**
- **REMOTE FAX MACHINE**
- **DIGITAL PRESSURE TRANSDUCER**
- **PHONE LINE**
- **POWER SOURCE**

**STANDARD OPERATION AND CONFIGURATION:**
- A WASTE EDGE Full-Fax Monitor is required for each compactor and is installed at the waste compactor site.
- When a designated level of fullness is reached in a compactor container, the System automatically sends a pick-up request to 1 or 2 fax machines.

**STANDARD SYSTEM FEATURES:**
- Digital pressure transducer with snubber
- Built-in board level modem
- Built-in RS232 port for on-site communication
- On-board LED status lights
- Non-volatile memory prevents data loss during power interruption or extended power loss.
- Fax modem included
- Batteries are not used or required
- Automatically resets after a power failure.

**SPECIFICATIONS:**

- **Power Requirements:**
  - 120 VAC  60 Hz  4 AMP

- **Operation Temperature:**
  - -40° F to + 140° F

**COMMUNICATION AND EQUIPMENT REQUIREMENTS:**

- Standard phone line
- **Enclosure / Dimensions**
  - NEMA weatherproof, 14 gauge steel. Hasp for locking.
  - W 11” x H 13-1/2” x D 5”
  - Designed for indoor or outdoor use.