

## **Equipment Specifications**

### **TRASH COMPACTOR**

Unit must be state-of-the-art in roll-off self-contained compactor, featuring oversized feed openings and expanded container storage capacity. Must be designed to store and transport waste and prevent contamination of public areas in accordance with public health department requirements. Awarded bidder will include delivery, installation, training and service of equipment.

The City has established a minimum level of quality by which offers can be judged. The bidder must include complete descriptive literature and specifications that clearly describes the item and how it compares to the specifications provided.

The City alone will determine whether the bid is equivalent and meets the standards of quality and performance for the City use.

- 34 yard self-contained compactor with 2 yard hopper-22' 5" L x 8' 8" H and 8' 4" W.
- 41" x 58" (1041mm x 1473mm) feed opening to handle large, bulky items.
- IEC motor starter- 230-460 volts.
- Three phase power unit.
- Accurate pressure gauge system.
- Left-hand feed hopper.
- Guide rails & stops.
- Continuous feeding capability — even while the compactor is operating. Adaptable to special loading systems such as large-capacity hoppers, security chutes, or total enclosures.
- Odor and pest control via unit's ozone odor control option.
- Easy loading from either ground or dock level.
- More than 24 tons (21,772 kg) of crushing force to reduce refuse to a fraction of its former size, saving valuable space.
- Fire hose connection provided on each unit.
- Factory testing to ensure leak-proof construction.
- UL® and CUL® Listed.
- Also available as Green Built®, featuring Solar or 5 hp high-efficiency power units and other environmentally friendly components.
- High liquid waste capacity.
- Large 41" x 58" (1041mm x 1473mm) Feed Opening.
- Full Door Seal with P-Seal.
- Bubble Gate with Auto Relatch and Double-Hinge Door.
- Qwik Clean® Tank.
- Cycon Life-Xtender® Cyclic Control System.
- Extended warranty and maintenance agreement.
- Reliable, solid state circuitry that eliminates all pressure and limit switches.
- No-shock cycle control.

- Automatic “container full assurance system” — the ram dwells against the load at full pressure, resulting in better compaction.
- Advanced hydraulic design which enables the system to operate at minimum pressure levels except when actually packing solid waste.
- Accurate “Warning” or “Container Full” options.