

Auger Style Refuse and Recycling Compactors



SANI-TECH AUGER COMPACTORS DO IT ALL

Auger-Type compactors **pre-crush** and compact in one powerful motion. While processing material, augers run **continuously** in a forward direction, crushing and reducing the size of virtually every-thing they're fed. This allows them to compact material **faster** and achieve **higher compaction ratios** than any other compaction system on the market today.

MODEL SC1030/30

Sani-Tech Model SC1030/30 10HP Self-Contained compactors are ideal for wet, hazardous or messy waste and where cleanliness and sanitation are the highest priority. They outperform the competition because they:

- Are 100% sealed to prevent liquid and trash spillage during daily operation and emptying.
- Are designed and engineered for high performance and dependable service.
- Use 30" straight augers designed to pre-crush large and bulky trash.
- Allow operators to simply throw material into the hopper, start the compactor and walk away. No wait time, no human intervention.

- Utilize all electric drive systems that run clean and quiet.
- Obtain compaction ratios that are two to three times greater than standard hydraulic compactors to better maximize savings.
- Have inherently small footprints so they can be installed in tight spaces.
- Have a wide variety of optional features to choose from.

COST SAVINGS IS THE BOTTOM LINE

Substantial reductions in operating costs are obtained by: increased compaction, reduced hauls and labor savings.

SELF-CONTAINED COMPACTOR MODEL SC1030/30

SPECIFICATIONS

Hopper Capacity: 4.5 Cubic Yards
Bi-fold Door Size: 36"W X 30"H
Auger Diameter: Straight 30"

Auger RPM: 8
Motor: 10 HP

Displacement Rate: 270 cu. yds./hr. Electrical: 240v/480v - 3 phase

Amperage: 30a / 15a

Drive: Electro-mechanical Control Panel: UL listed 110 volt

Compactor Weight: 4100 Lbs.

Auger Torque: 204,000 In. Lbs.

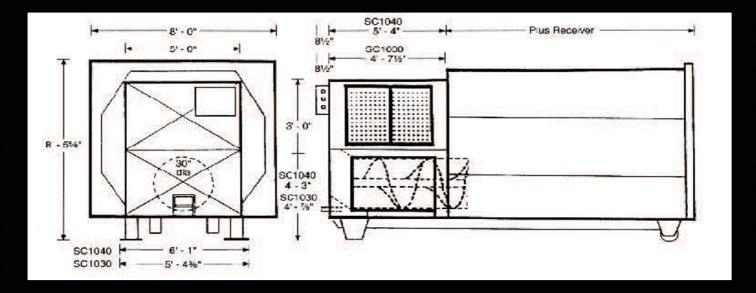
RECEIVER	BII	VS
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Model/ Cu. Yd.	Overall Length	Tare Weight
SC1030/30-15	15' - 0"	6,600 lbs.
SC1030/30-20	18' - 0"	7,200 lbs.
SC1030/30-25	21' - 0"	7,900 lbs.
SC1030/30-30*	24' - 0"	8,400 lbs.
SC1030/30-35*	26' - 0"	9,000 lbs.

For special orders consult factory.

- * Note: Universal Cable Systems add an additional 18" to Overall Length.
- * Request prior confirmation with refuse hauler regarding length of this unit.

Note: Specifications are subject to change without notice to accommodate design improvements.



*See Bin Brochure for Additional Receiver Information

Standard Features:

- ♦ Abrasion Resistant Alloy Steel Auger
- ♦Replaceable Cast Auger End Wear Plate
- ♦Adjustable Running Time
- ♦ Mushroom Stop Switch
- **♦**Adjustable Compaction Density
- ♦Bin Near Full Indicator
- ♦High Quality Machinery Enamel Finish
- **♦Liquid Tight Auger Chamber**
- ♦Safety Interlock System
- ♦ Keylock Start/Reverse Switch
- ♦High Performance Roller Bearing System

Optional Features:

- **♦**Electric Greaser System
- *Recommended for ALL Systems
- ♦Odor Control Systems
- **♦Electric Cart Dumper**
- **♦Custom Paint Colors**
- **♦Liquid Drain System**
- **♦Photo Eye Automatic Start**
- **♦Remote Pendant Control Station**
- **♦Bin Gone Sensor**
- ♦Thru-the Wall Chute
- **♦**Dock Door Enclosure
- ♦Custom Hood Designs
- **♦**Compaction Bins
- **♦Bin Hole Diaphragm**
- ♦Fire Ports on Bin
- **♦Custom Engineering**

*Consult factory for custom design work.

5hp to 40hp models available for additional applications.



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