# GTS Self-Contained

GTS offers Self-Contained Compactors (1yd & 2yd packing chamber size) with containers available in ranges of 10 yards to 38 yards total. The compactor's liquid tight containment provides a clean method to handle most any type of trash. These units are perfect for anywhere that liquid is part of what is being thrown away.

Hydraulic Tailgate models are also available for chute, dock, or other similar installations to eliminate the need for hauler turn around.

#### **FEATURES**

- UL Listed complete compactor.
- ANSI Z245.2 & ANSI Z245.21 Compliant.
- Quiet Operating Vane Pump.
- Key operated controls
- UHMW Ram Guides assures straight tracking and are readily replaceable, should the need arise.
- Replaceable spin-on oil filter cartridge to keep your oil clean and provide a long, trouble free power unit life.
- Heavy Duty Controls NEMA 4 rated pushbutton controls with key-lockable start switch.,
- Can be equipped with chute hoppers, ground feed hoppers, and any other special installation solution required.
- Standard short cross cylinder units available allow for use in tight spaces while providing greates payload possible.
- Special modifications quoted upon request GTS engineers will work to configure your compactor to meet your specific needs. Others on the GTS team can arrange for delivery, installation and service of your GTS Compactor after the sale.
- One phone call takes care of your equipment and service needs.





### GTS SELF-CONTAINED COMPACTORS

## SPECIFICATIONS

#### 1 YARD

SC-T1-10/15/20	SC-T1-16/20/25-HTG

Charge Box Capacity WASTEC Rating Clear Top Opening Theoretical Cycle Time Total Force Ram Face Pressure Ram Face Dimensions W x H Ram Penetration Motor-3 Phase - 208/230/460 Vac Pump Capacity Hydrulic Reservoir Capacity Hydraulic Cylinder  Operating Pressure		Normal Maximum Normal Maximum Bore Dia. Stroke Rod Dia. Normal Maximum	1 Cu Yd 0.75 Cu Yd 46" 28 sec. 44,200 lbs. 53,000 lbs. 53,000 lbs. 60 psi 48.0 psi 48.0 psi 48.0 psi 48.0 psi 49.0 psi 20.5 gpm 22 gal. Two, 4" 26" 2" 2000 psi 2400 psi	46" 28 st 44,2(2) 53,0(40.0 48.0 48.0 48" x 6" 10 h 10.5 22 g: Two 26" 2" 2000	Cu Yd  ac.  30 lbs.  30 lbs.  bs.  psi psi 23"  aggmm al.  4"
DIMENSIONS SC-T1-10 SC-T1-15 SC-T1-20	(A) ALL OVER LENGTH 13' - 2" 16' - 6"	(B) CLEAR TOP LENGTH 31" 31"	(C) PACKER LENGTH 60" 60" 60"	BASE UNIT WEIGH 6,500 lbs. 7,000 lbs. 7,500 lbs.	NORMAL CONTAINER CAPACITY 10 CU YD 15 CU YD 20 CU YD
SC-T1-20 SC-T1-16-HTG SC-T1-20-HTG	19' - 10" 18' 19' 8"	31" 31"	60" 60"	8,000 lbs. 8,200 lbs.	16 CU YD 20 CU YD

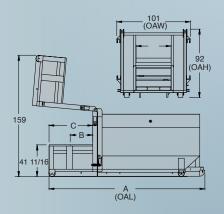
## **SPECIFICATIONS**

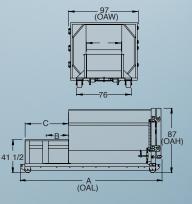
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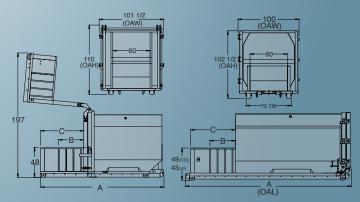
		SC-T2-20/25/30/34/38	SC-02-20/25/30/3/	SC-T2-20/25/30/34-HTG
Charge Box Capacity		2 Cu Yd	2 Cu Yd	2 Cu Yd
WASTEC Rating		1.52 Cu Yd	1.31 Cu Yd	1.52 Cu Yd
Clear Top Opening		4"1 x 58"	34" x 58"	4"1 x 58"
Theoretical Cycle Time		37 sec.	32 sec.	37 sec.
Total Force	Normal	42,700 lbs.	39,000 lbs.	42,700 lbs.
	Maximum	51,250 lbs.	47,100 lbs.	51,250 lbs.
Ram Face Pressure	Normal Maximum	24.5 psi	22.6 psi	24.5 psi
		29.5 psi	27.1 psi	29.5 psi
Ram Face Dimensions W x H	Maximum	60" x 29"	60" x 29"	60" x 29"
Ram Penetration		8"	5.5"	8"
Motor-3 Phase - 208/230/460 Va	c	10 hp	10 hp	10 hp
Pump Capacity		10.5 gpm	10.5 gpm	10.5 gpm
Hydrulic Reservoir Capacity		22 gal.	22 gal.	22 gal.
Hydraulic Cylinder		Two - 4"	5"	Two - 4"
riyaradiic Oyiirider	Bore Dia.	34"	40"	34"
	Stroke	2"	3"	2"
Onesetine Brancisco	Rod Dia. Normal	2000 psi	2000 psi	2000 psi
Operating Pressure	Maximum	2400 psi	2400 psi	2400 psi

SC-T2-20 SC-T2-25 SC-T2-30 SC-T2-34	(A) ALL OVER LENGTH 17' 4" 19' - 11" 22' - 1"	(B) CLEAR TOP LENGTH 41" 41"	(C) PACKER LENGTH 71" 71" 71" 71"	BASE UNIT WEIGH 9,800 lbs 10,000 lbs 10,800 lbs 10,900 lbs	NORMAL CONTAINER CAPACITY 20 CU YD 25 CU YD 30 CU YD 34 CU YD
SC-T2-38	25' - 10"	41"	71"	12,000 lbs	38 CU YD
SC-02-20 SC-02-25 SC-02-30 SC-02-34	19' 21' - 7" 23' - 9" 25' - 5"	34" 34" 34" 34"	90 1/2" 90 1/2" 90 1/2" 90/1/2"	9,860 lbs 10,100 lbs 10,800b lbs 10,900 lbs	20 CU YD 25 CU YD 30 CU YD 34 CU YD
SC-T2-20-HTG SC-T2-25-HTG SC-T2-30-HTG	17' 19' - 8" 21 - 9"	41" 41" 41"	71" 71" 71"	10,260 lbs 10,900 lbs 11,540 lbs	20 CU YD 25 CU YD 30 CU YD

<sup>\*\*</sup>Drawings are shown with universal understructures.\*\*







### **CONTACT US**

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