

LARGE COMPACTORS

SELF-CONTAINED

The compactors' liquid tight containment provides a clean method to handle most any type of trash and is perfect anywhere liquid is part of the waste being disposed.

We offer Self-Contained Compactors (1yd and 2yd packing chamber size) with containers available in ranges of 10yd to 38yds total. The compactors' liquid tight containment provides a clean method to handle most any type of trash and are perfect anywhere liquid is part of the waste being disposed.

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

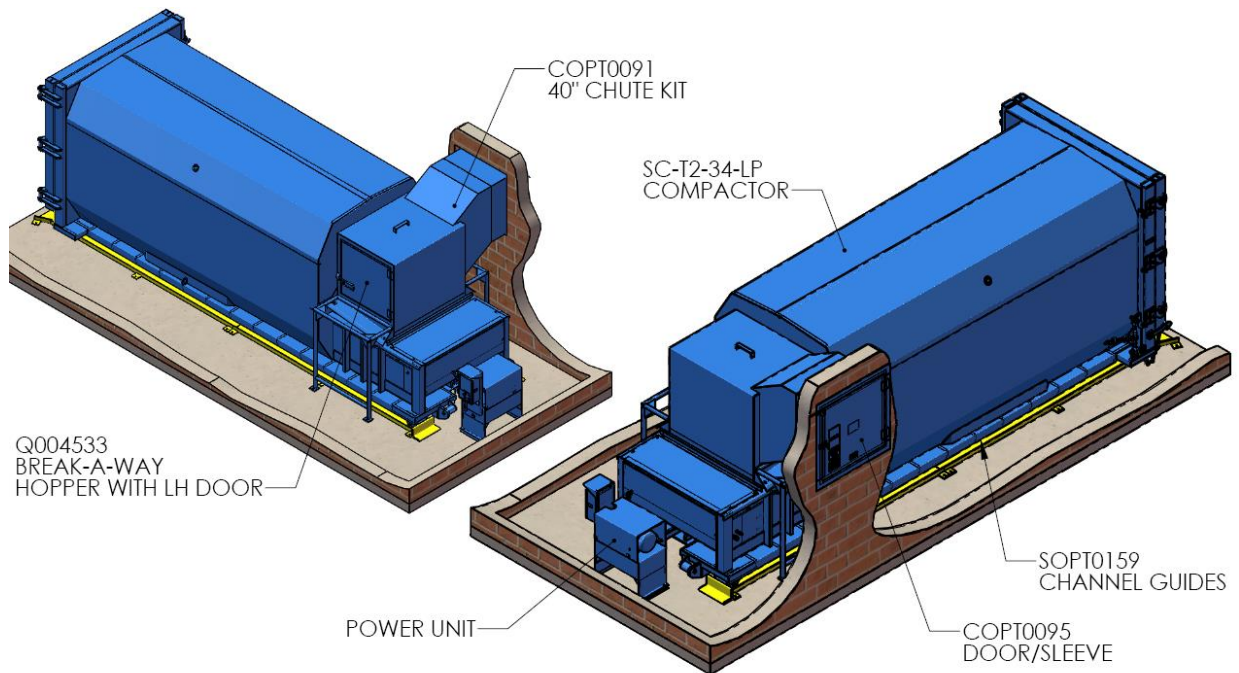


STANDARD PRODUCT FEATURES

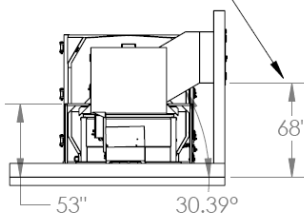
- UL Listed complete compactor
- ANSI Z245.2 & ANSI Z245.21 Compliant
- Quiet Operating Vane Pump
- Key operated controls
- UHMW Ram Guides assures straight tracking and readily replaceable, should the need arise
- Replaceable spin-on oil filter cartridge to keep your oil clean and provide a long, trouble 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 requirement
- Standard short cross cylinder units available to solve those extra tight space problems, and to provide the greatest payload possible

SPECIFICATIONS

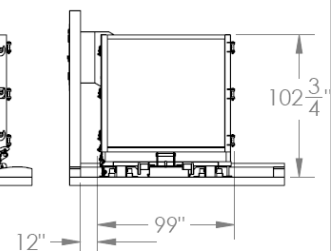
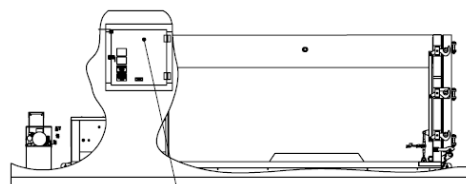
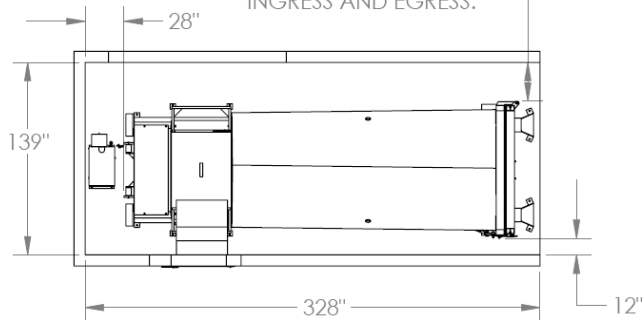
	SC-T1-10/15/20 & SC-T1-16/20/25-HTG	SC-T2-20/25/30/34/38 & SC-T2-20/25/30/34-HTG	SC-02-20/25/30/34
Charge Box Capacity	1 Cu Yd	2 Cu Yd	2 Cu Yd
WASTEC Rating	0.75	1.52	1.31
Clear Top Opening	46"	41" x 58"	34" x 58"
Theoretical Cycle Time	28 Sec	37 Sec	32 Sec
Total Force – Normal Max	44,200 lbs 53,000 lbs	42,700 lbs 51,250 lbs	39,300 lbs 47,100 lbs
Ram Face Pressure – Normal Max	40.0 Psi 48.0 Psi	24.5 Psi 29.5 Psi	22.6 Psi 27.1 Psi
Ram Face Dimensions (W x H)	48" x 23"	60" x 29"	60" x 29"
Ram Penetration	6"	8"	5.5"
Motor – 3 Phase – 208/230/460 Vac	10 HP	10 HP	10 HP
Pump Capacity	10.5 gpm	10.5 gpm	10.5 gpm
Hydraulic Reservoir Capacity	22 gal	22 gal	22 gal
Hydraulic Cylinder Bore Diameter	Two, 4"	Two, 4"	Two, 4"
Hydraulic Cylinder Stroke	26"	34"	40"
Hydraulic Cylinder Rod Diameter	2"	2"	3"
Operating Pressure – Normal Max	2000 Psi 2400 Psi	2000 Psi 2400 Psi	2000 Psi 2400 Psi



MINIMUM WALL OPENING HEIGHT
REQUIRED IS 54.5" FROM COMPACTOR
PAD. A 54.5" WALL OPENING WILL PROVIDE
1" OF FALL FROM CHUTE DOOR TO
HOPPER. IT IS RECOMMENDED TO HAVE
30° OF SLOPE ON THE CHUTE WHEN
POSSIBLE. A 30° WILL ALLOW THE
MAJORITY OF MATERIAL TO SLIDE DOWN
THE CHUTE WITHOUT IT BUILDING UP ON
THE CHUTE SLOPE. TO OBTAIN A 30° SLOPE
ON THE CHUTE FOR THE SHOWN LAYOUT
THE BOTTOM OF THE WALL OPENING
NEEDS TO BE AT 68" ABOVE THE
COMPACTOR PAD



28"
MINIMUM CLEARANCE
OF 28" RECOMMENDED
FOR HAULER AND SERVICE
INGRESS AND EGRESS.



Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information and pictures used in the document are for illustrative purposes only.