

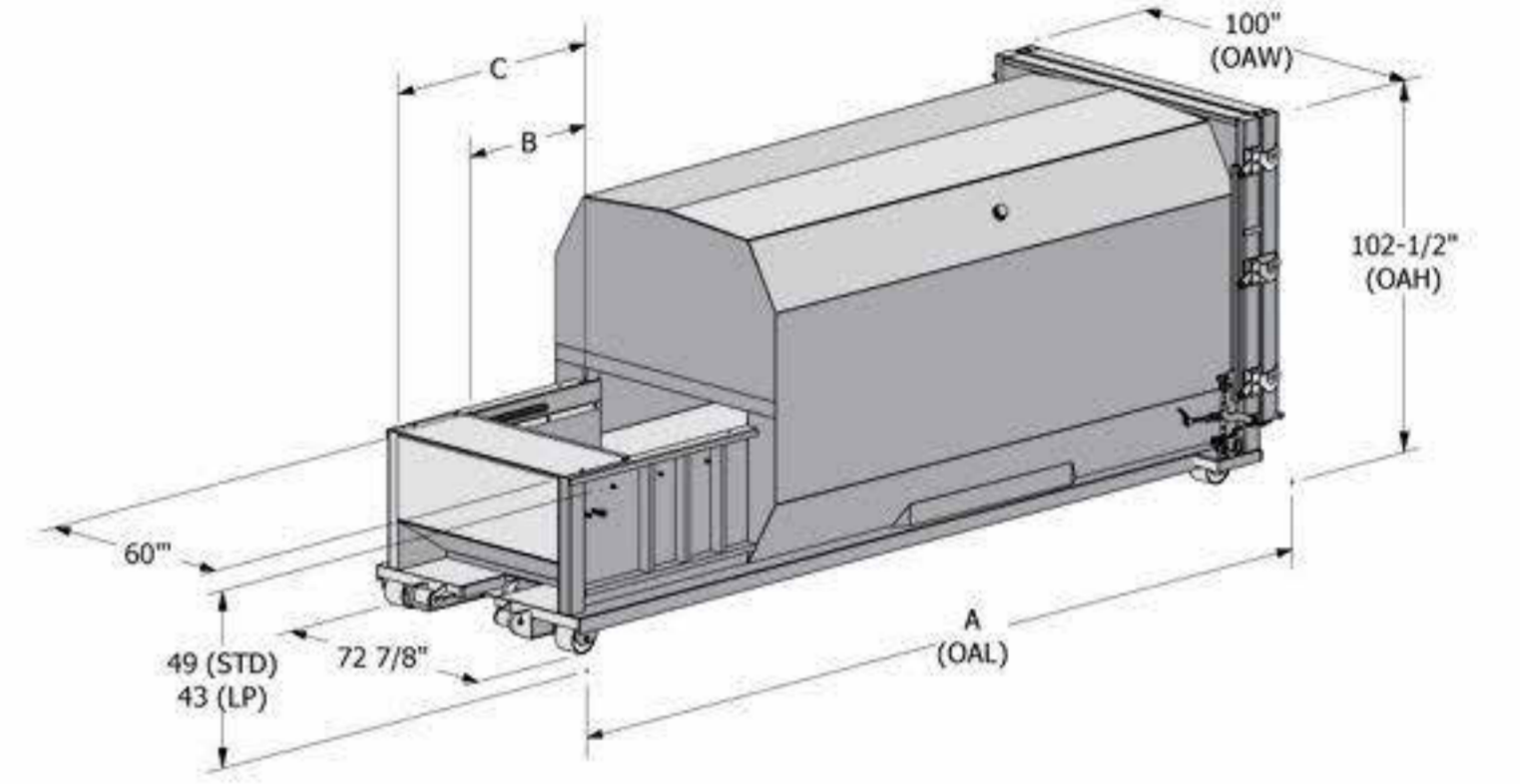
**1** CIRCULATION - REFUSE PLAN  
1" = 50'-0"

TYPICAL REFUSE CONTAINER CAPACITY: 4 CUBIC YARDS  
 - ONE CONTAINER PER EVERY 20,000 SF:  
 125,504 S.F. / 20,000 SF = 6.2 CONTAINERS  
 ROUNDED UP TO 7 CONTAINERS  
 1 CONTAINERS = 4 CUBIC YARDS  
 7 CONTAINERS x 4 CUBIC YARDS = 28 CUBIC YARDS PROVIDED  
 PROVIDED COMPACTOR SPECS:  
 -COMPACTOR - CRAM-A-LOT SC-T2-30 = 30 CUBIC YARDS

**SC-T2, T2-LP Self-Contained**

**Dimensions**

	Overall Length (A)	Clear Top (L X W) (B)	Packer Length (C)	Base Unit Weight	Base Unit Weight (LP Models)	Normal Container Capacity
SC-T2-15	15'	41' x 58'	71"	7,800 lbs	7,600 lbs	15 cu yd
SC-T2-20	17' 4"	41' x 58'	71"	8,400 lbs	8,200 lbs	20 cu yd
SC-T2-25	19' 11"	41' x 58'	71"	9,000 lbs	8,800 lbs	25 cu yd
SC-T2-30	22' 1"	41' x 58'	71"	9,600 lbs	9,400 lbs	30 cu yd
SC-T2-34	23' 9"	41' x 58'	71"	10,200 lbs	10,000 lbs	34 cu yd



**Specifications**

	Low Profile Model	Low Profile Model			Low Profile Model	Low Profile Model		
Charge Box Capacity	2 cu yd	2 cu yd	Motor - 3 Phase	208/230/460 VAC	10 hp	10 hp		
NWRA Rated Size	1.52 cu yd	1.14 cu yd	Pump Capacity		10.5 gpm	10.5 gpm		
Theoretical Cycle Time	37 sec	37 sec	Hydraulic Reservoir Capacity		22 gal	22 gal		
Total Force	Normal	42,700 lbs	Hydraulic Cylinder Bore Diameter	(two) 4"	(two) 4"	Stroke	34"	
	Maximum	51,250 lbs						
Ram Face Pressure	Normal	24.5 psi	Rod Diameter	2"	2"	Operating Pressure	Normal	2000 psi
	Maximum	29.5 psi						
Ram Face Dimensions (W x H)	60" x 29"	60" x 23"	Maximum	2400 psi	2400 psi			
Ram Penetration	8"	8"						

#	REVISION	DATE

**NOT FOR CONSTRUCTION**

SHEET TITLE:  
CIRCULATION - REFUSE PLAN  
 ISSUE DATE: 04/07/25  
 DRAWN BY: LGE DESIGN GROUP  
 CHECKED BY: --  
 PROJECT No: --