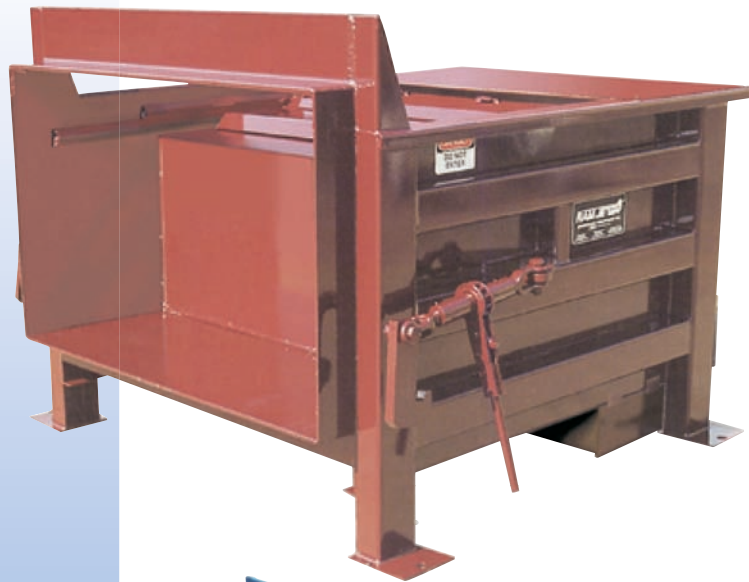


Marathon Trash Commander TANK 2, 2.5, and 3 Cubic Yard Stationary Compactors



*Compact Design
and Superior
Construction*

*Signature Series
Warranty*

RAMJET 
Stationary and self-contained compactors.



**Environmental
Solutions Group**
A DOVER COMPANY

Distribution Centers

Malls

Stadiums/Arenas

Large Hotels/Motels

Warehouses

Office Complexes

Apartment Complexes

Supermarkets

Drug Stores

Department Stores

Discount Stores

Shopping Centers

Convenience Stores

Use these products for weekly volumes of more than 100 cubic yards (76 cubic meters) of uncompacted dry waste materials. Select model based on a “feed (clear top) opening” that will accommodate the largest items being processed.

The Trash Commander Difference...

Marathon's Trash Commander TANK® Series compactors are short, yet powerful. Available in three capacities, the compact size of the TANK makes it ideal for dock applications. It takes as much as 35% less space than other compactors of similar capacity. And, the two cross-cylinders produce powerful compaction equal to larger-body compactors.

Features and Benefits:

- ✔ The remote power unit has Marathon's Cycon Life-Xtender® cyclic control system, which eliminates limit and pressure control switches, produces superior payloads, and reduces trash removal cost.
- ✔ A tough heavy-duty power frame includes a .50" (12,7mm) thick compaction chamber floor and ram face plate, and liberal use of heavy hot-rolled channels, angles, and bars. The breaker bar is a 6" x 8" x 1" (152,4 x 203,2 x 2,54mm) thick solid piece of hot-rolled angle steel.
- ✔ The TC-300T is the shortest 3 cu. yd. compactor in the industry!
- ✔ Superior clear-top opening.

Size Makes a Difference...

- ✔ Where space is limited, the shorter length means the container length and capacity can be maximized.
- ✔ The short length of the TANK enables it to fit snugly against any structure.
- ✔ The compact size and 48" (1219mm) loading height eliminates the need for platforms, hand and toe rails, and tread plate tops in many applications.

Signature Series Warranty

The Trash Commander TANK Series of stationary compactors comes with Marathon's Signature Series Warranty: 3 years structure, 2 years components, and 6 months labor.

Ramjet® Trash Commander TC-220T and TC-225T TANK Stationary Compactors

The TC-220T and TC-225T were designed based on your suggestions. The TANK maneuvers well in those applications where space is limited but your demand for maximum compaction performance is not.



Ramjet® TC-300T TANK Stationary Compactors

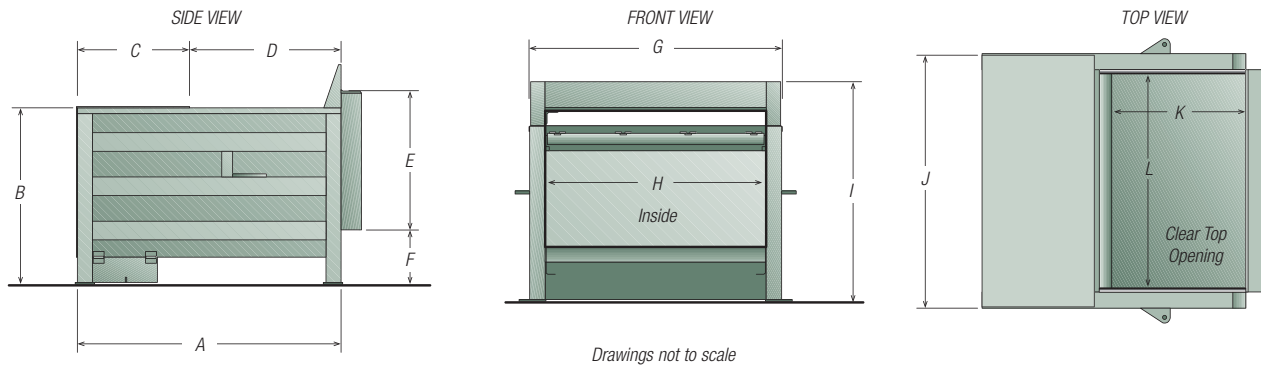
The TC-300T TANK® is the third in the Trash Commander® Series of short, yet powerful stationary compactors. With crossed-cylinder technology, it is the most exciting development in the waste compaction industry. The 3 cubic yard (2,29 cubic meter) capacity compaction chamber is incorporated into a body that is only 9'4½" (2858mm) long! This enables greater throughput capacity in applications where space is limited, such as retail outlets, department stores, malls, large restaurants, grocery stores, and shopping centers.

The large clear-top opening accommodates large bulky items and delivers greater throughput capacity. The TC-300T TANK is ideal for dock feed applications. With our standard 4-sided, rear feed hopper, there is no need for special walk-on tops or guard rails in many applications.



The TC-300T TANK (foreground) compared to a standard 3 cu. yd. compactor showing the difference in overall length — yet the clear-top opening of the TANK is the same as the larger RJ-325. The picture also illustrates that if the TANK is fitted with our standard 4-sided, rear feed hopper, there is no need for tread plates or guard rails in many applications.

Ramjet TC-220T, TC-225T, and TC-300T



English Dimensions

Model	A	B	C	D	E	F	G	H	I	J	K	L
TC 220T	72"	48"	27 ¹ / ₁₆ "	44 ⁵ / ₁₆ "	38 ¹ / ₈ "	14 ³ / ₈ "	69"	60"	60"	69"	42"	58"
TC 225T	91"	48"	32 ¹ / ₁₆ "	57 ¹ / ₁₆ "	38 ¹ / ₈ "	14 ³ / ₈ "	69"	60"	60"	69"	53 ¹ / ₂ "	58"
TC-300T	112 ¹ / ₂ "	48"	41 ¹ / ₁₆ "	70 ¹ / ₁₆ "	38 ¹ / ₈ "	14 ³ / ₈ "	69"	60"	60"	73 ¹ / ₁₆ "	67 ¹ / ₂ "	58"

Metric Dimensions

Model	A	B	C	D	E	F	G	H	I	J	K	L
TC 220T	1829mm	1219mm	687mm	1141mm	968mm	371mm	1753mm	1524mm	1524mm	1753mm	1067mm	1473mm
TC 225T	2311mm	1219mm	837mm	1449mm	968mm	371mm	1753mm	1524mm	1524mm	1753mm	1359mm	1473mm
TC-300T	2856mm	1219mm	1059mm	1799mm	968mm	371mm	1753mm	1524mm	1524mm	1872mm	1715mm	1473mm

Ramjet® TC-220T, TC-225T, and TC-300T TANK

Specifications

Model	TC 220T				TC-225T				TC-300T			
	HD		HDHF		HD		HDHF		HD		HDHF	
Charge Box Capacity Mfr. Rating	2 cu. yd.	1,50 m³	2 cu. yd.	1,50 m³	2.5 cu. yd.	1,91 m³	2.5 cu. yd.	1,91 m³	3.0 cu. yd.	2,29 m³	3.0 cu. yd.	2,29 m³
Charge Box Capacity WASTEC Rating	1.44 cu. yd.	1,10 m³	1.44 cu. yd.	1,10 m³	1.82 cu. yd.	1,39 m³	1.82 cu. yd.	1,39 m³	2.27 cu. yd.	1,73 m³	2.27 cu. yd.	1,73 m³
Clear Top Opening (W)	58"	1473mm	58"	1473mm	58"	1473mm	58"	1473mm	58"	1473mm	58"	1473mm
Clear Top Opening (L)	42"	1067mm	42"	1067mm	53.5"	1359mm	53.5"	1359mm	67.5"	1715mm	67.5"	1715mm
Performance:												
Cycle Time	52 sec.		40 sec.		63 sec.		49 sec.		77 sec.		59 sec.	
Total Normal Force	50,200 lbs.	223 kN	58,300 lbs.	259 kN	50,200 lbs.	223 kN	58,300 lbs.	259 kN	50,200 lbs.	223 kN	58,300 lbs.	259 kN
Total Maximum Force	54,500 lbs.	242 kN	62,700 lbs.	279 kN	54,500 lbs.	242 kN	62,700 lbs.	279 kN	54,500 lbs.	242 kN	62,700 lbs.	279 kN
Normal Ram Face Pressure	32.2 psi	222 kPa	37.4 psi	258 kPa	32.2 psi	222 kPa	37.4 psi	258 kPa	32.2 psi	222 kPa	37.4 psi	258 kPa
Maximum Ram Face Pressure	34.9 psi	241 kPa	40.2 psi	277 kPa	34.9 psi	241 kPa	40.2 psi	277 kPa	34.9 psi	241 kPa	40.2 psi	277 kPa
Ram Penetration	13"	330mm	13"	330mm	13.5"	343mm	13.5"	343mm	13.5"	343mm	13.5"	343mm
Hydraulic/Electrical Equipment:												
Motor	10 hp	7 kW	15 hp	11 kW	10 hp	7 kW	15 hp	11 kW	10 hp	7 kW	15 hp	11 kW
Pump	10 gpm	38 L/min	13 gpm	49 L/min	10 gpm	38 L/min	13 gpm	49 L/min	10 gpm	38 L/min	13 gpm	49 L/min
Normal	1,850 psi	12755 kPa	2,150 psi	14823 kPa	1,850 psi	12755 kPa	2,150 psi	14823 kPa	1,850 psi	12755 kPa	2,150 psi	14823 kPa
Maximum	2,000 psi	13789 kPa	2,300 psi	15858 kPa	2,000 psi	13789 kPa	2,300 psi	15858 kPa	2,000 psi	13789 kPa	2,300 psi	15858 kPa
Cylinder Stroke (2)	37.25"	946mm	37.25"	946mm	45.25"	1149mm	45.25"	1149mm	55.25"	1403mm	55.25"	1403mm
Cylinder Bore (2)	4.5"	114mm	4.5"	114mm	4.5"	114mm	4.5"	114mm	4.5"	114mm	4.5"	114mm
Rod Diameter	2.5"	64mm	2.5"	64mm	2.5"	64mm	2.5"	64mm	2.5"	64mm	2.5"	64mm
Reservoir Capacity	20 gal	76 L	20 gal	76 L	20 gal	76 L	20 gal	76 L	20 gal	76 L	20 gal	76 L
Weight	4,600 lbs.	2087 kg	4,600 lbs.	2087 kg	5,200 lbs.	2359 kg	5,200 lbs.	2359 kg	5,800 lbs.	2631 kg	5,800 lbs.	2631 kg
3/60/230-460 Control Voltage	120 VAC		120 VAC		120 VAC		120 VAC		120 VAC		120 VAC	
UL Labeled Panel Box: All Circuits Fused; 3 Button Controls: Keylock, Stop, Reverse												



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Pictures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Certified in compliance with ANSI Regulation Z245.2, all OSHA standards, and certified under WASTEC's Stationary Compactor Certification Program. Products must be used with safe practice and in accordance with said regulations and standards.