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BALER & COMPACTOR

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Stationary Compactors

Totally
 Listed!



TP-750

**Tram-Pak
 Stationary Compactor**

Designed For

- * Retailers * Hospitals * Hotels *
- * Recycling Centers * Home Centers *

The TP-750 was specially designed for applications with space constrictions. It utilizes a .75 cubic yard compactor that attaches to either a 6 or 8 Yard Rear or Front Load container. Its 4 inch cylinder produces over 20,000 lbs of normal force. It is a powerful force for your tight space applications. All components are built using heavy-duty structural steel components and welded by AWS certified technicians. This unit has total U.L. approval, standard 3 button controls (On/Off key switch, mushroom stop, auto reverse) and a 13' Sealite.

Specifications

Charge Box Capacity	.75 Cu Yd
Clear Top Opening (L x W)	36" x 37"
Capacity Per Hour	58.7 cy/hr

Electrical Equipment

Electrical Motor	208 / 230 / 460	3 Phase
Electrical Control Voltage		120 VAC

Performance Characteristics

Cycle Time	36.8 sec
Total Normal Force	20,000 lbs
Total Maximum Force	25,000 lbs
Normal Ram Face Pressure	27.2 psi
Maximum Ram Face Pressure	34 psi

Hydraulic Equipment

Hydraulic Pump Capacity	6.5 gpm
Normal Pressure	1600 psi
Maximum Pressure	2000 psi
Hydraulic Cylinder	4" Bore
Hydraulic Cylinder	2.5" Rod
Weight	3,500 lbs



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MODEL TP-750

STATIONARY COMPACTOR SPECIFICATIONS

A. Manufactured

1. To meet American National Standard Institute Specifications Z245.2-1997.
2. Total UL Approval on entire unit.
3. All welding done by AWS (American Welding Society) certified welders.

B. Dimensional Information

1. Overall Height 38 1/2"
2. Overall Width 52"
3. Overall Length 108"
4. Compactor Weight.... 3500 lbs

C. Chargebox

1. 3/4 Cubic Yard Chargebox (Mfg. rating)
2. .59 Cubic Yard Chargebox (NSWMA rating)
3. Chargebox Opening 36" Long x 37" Wide
4. Formed one piece chargebox eliminating mis-fitting joints and providing uniform fit
5. Heavy Gauge Steel Construction with steel channel reinforced sidewalls and floor for increased strength. More information in section on "Structure"

D. Cylinder

1. Single 4" diameter x 2 1/2" rod x 45" stroke industrial grade cylinder.

E. Power Unit

1. 5 HP Motor supplied standard in tri-voltage, three phase
2. Internal Power Unit
3. Push Button Control Station on 13' of Sealtite which consists of keyed ON/OFF power switch, START/REVERSE switch, Full Container Light and EMERGENCY STOP Button.
4. Colorized pressure gauge mounted adjacent to control box for easy viewing
5. Pump – 6.5 Gpm

F. Performance Data

1. Normal Ram Force at full pressure 20,000 lbs.
2. Maximum Ram Force at relief pressure25,000 lbs
3. Full Pressure.....1600 psi
4. Relief Pressure.....2000 psi
5. Ram Face Dimensions37" x 20"
6. Ram Face Pressure at Full..... 27.2 psi
7. Ram Face Pressure at relief.....34.0 psi
8. Ram Penetration.....8 in
9. Cycle Time.....37 seconds

TITLE: TP-750 WITH 15 YD ROLL-OFF CONTAINER (SPECIAL)

DWG. NO: AC402169

