

BALER & COMPACTOR

www.ptrco.com

Stationary Compactors



PTR Baler & Compactor Company

Tram Pak (TP) Series Stationary Compacto



PTR manufactures a full array of stationary compactors from our smallest Apartment Compactor the TP-33 to the TP-5000 (5 cu yd) we will be able to meet your requirements.

TP-2000





PTR has TOTAL UL approval on the entire compactor. We also have TOTAL UL approval on all of our Balers and Self-Contained Compactors.

PTR

BALER & COMPACTOR

TP-33

The TP series is a reliable durable compaction system that allows waste generators to reduce there removal costs. Each unit provides the following Cost Saving Benefits:

- **▶ Less Labor in Breaking Down Boxes**
- Prevents Pilferage
- Discourages Scavengers
- ▶ Reduces Collection Costs
- ▶ Reduces Insect/Rodent Concerns
- Prevents Windblown Trash
- **▶** Reduces Fire Hazards
- **▶** Saves Space Inside

PTR provides 24 hour factory service and parts!

rs built for the long haul!



A PTR Stationary Compactor provides significant waste removal savings for this food chain end user: PTR's Stationary Compactors are designed to work efficiently for both walk-on and security chute applications.



The Tram Pak (TP) Series Stationary Compactors are stress engineered and allow maximum operating pressures and cylinder pressure to ensure PAK-TITE containers. Each unit is fully tested before it leaves our manufacturing facility and meets all ANSI specifications.

Tram Pak Stationary Compactors utilize high-torque motors, soft shift control values and are constructed to withstand harsh environments while providing years of uninterrupted service while offering the highest forces in the industry!

The Mini Max Series offers full 2 or 3 cu yd feed openings in a smaller footprint!



PTR offers SALES, LEASE and RENTAL options!

PTR's 150,000 square foot facility brings together skills of experienced craftsmen with the latest in product design technology.



Constructed from structural steel and welded by AWS certified welders, our construction is of the highest quality. Utilizing PC or standard switches, timers and relays, the TP series offers a unit for your every need. These units provide the highest operating and packing forces translating into heavier payloads and saving you TIME, SPACE & MONEY on your refuse costs!



Certified Welding!

All critical welds are done by Certified AWS
Category I & II Craftsmen. With 92,000 PSI
tensile strength, PTR's welds are actually
stronger than steel!

QUALITY

High Reliability, Low Maintenance Power Unit!

Easily accessible, PTR's powerful high torque power units provide Excellent service and long term durability.

DURABILITY

Easy and Convenient Operation!

Tram Pak Compactors offer "user friendly" controls that are housed inside a NEMA 4 enclosure and connected to the power pack with 13 ft. of Seal-Tite.

CONVENIENCE

Innovative One-Piece Charge Box!

PTR's unique one-piece
Charge Box combines
Fixtured construction
with superior material strength,
eliminating the potential of broken
welds or inferior sidewall floor mating.

PERFORMANCE

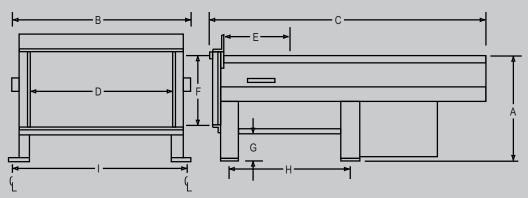
PTR Baler & Compactor Company

Quality • Innovation • Integrity

PTR Advantage: PERFORMANCE, DURABILTY & CRAFTSMANSHIP

OPTIONAL FEATURES INCLUDE:

- Trash Monitoring Systems
- Sonaizaire Odor Control Systems
- Oil Heater
- Multi-Cycle Timers
- Units can be constructed to accommodate: walk up, walk on, chute feed, total enclosures or cart dumpers



SPECIFICATION	l .									
PHYSICAL DIMENS	ION	33	750	2000SP	2000C	2000	2000HD	3000SP	3000HD	4000HD
(A) Overall Height	(IN)	31	38.5	48	48	48	48	48	49	52
(B) Overall Width	(IN)	37	52	81.5	81.5	81.5	81.5	69	83.5	83.5
(C) Overall Length	(IN)	71	108	78	130	130	130	145	193	193
(D) Charge Box Width	(IN)	30	37	60	60	60	60	60	60	60
(E) Charge Box Length	(IN)	24	36	40	40	40	40	68	68	68
(F) Charge Box Height	(IN)	21	23	33	33	33	33	33	33	37
(G) Leg Height	(IN)	10	12	11.5	12	12	12	11.5	11.5	11
(H) Bolt Center Length	(IN)		57.5	64	62.5	62.5	62.5	109	109	109
(I) Bolt Center Width	(IN)		45	73	73	73	73	74	74	74
CAPACITY										
Charge Box Capacity	(YDS ³)	.33	.75	2	2	2	2	3.2	3.2	4
N.S.W.M.A. Rating	(YDS ³)	.28	.6	1.6	1.6	1.6	1.6	2.6	2.6	3
Clear Top Opening	(LXW)	24 x 30	36 x 37	40 x 60	40 x 60	40 x 60	40 x 60	68 x 60	68 x 60	68 x 60
PERFORMANCI										
Cycle Time	(SEC)	32	37	31	65	65	46	60	65	65
Normal Force	(LB)	8500	20000	43000	44000	51000	59000	64000	62000	62000
Maximum Force	(LB)	11300	25000	51600	52000	65000	70000	76000	74000	79000
Normal Ram Force	(P.S.I.)	15.7	27	23	24.2	28	33	35.7	35	30
Maximum Ram Force	(P.S.I.)	20.9	34	29	29.2	36	39	42.4	41	39
Ram Penetration	(IN)	8	8	6	14	14	14	13	15	15
ELECTRICAL										
Motor	(H.P.)	3	5	10	10	10	15	15	20	20
Control Voltage	(VAC)	120	120	120	120	120	120	120	120	120
U.L. Approved										
Panel Box			N	Е	M	Α	-	1	2	
Standard Controls			KEYLO	OCK / START /	EMERGENC'	STOP / REV	ERSE / 13' SE/	ALTITE		
HYDRAULICS										
Pump	(G.P.M.)	3.1	6.5	10.5	10.5	15	15	15	15	15
Normal Pressure	(P.S.I.)	1200	1600	2000	1550	1800	2100	2150	2200	2200
Maximum Pressure	(P.S.I.)	1600	2000	2400	1850	2300	2500	2550	2600	2800
Cylinder	(IN)	3	4	(2) 4	6	6	6	(2) 4.5	6	6
Cylinder	(IIV)	2000	3500	4500	4350	4500	5000	6000	6850	8500

Machine Equipment such as multicycle timer, ozone odor control system, container full and advanced warning lights, remote control station and all structural options are available upon request. PTR specifications are subject to change without notice to accommodate product improvement. This equipment conforms to all applicable A.N.S.I. Z245.2 safety standards.











