

TRI-PAK TP SERIES COMPACTORS

MECHANICAL

	TP 99	TP 99XHD	TP 220	TP 220XHD
CHARGE CHAMBER VOLUME	5.66	5.66	10.62	10.62
CHARGE CHAMBER OPENING SIZE	104" x 78"	104" x 78"	127" x 78"	127" x 78"
RAM FACE SIZE	80" x 36"	80" x 36"	80" x 36"	80" x 36"
RAM PENETRATION	30"	30"	30"	30"
COMPACTION FORCE NORMAL	113,000 lbs	153,860 lbs	113,000 lbs	153,860 lbs
COMPACTION FORCE MAXIMUM	135,000 lbs	184,632 lbs	135,000 lbs	184,632 lbs
CYCLE TIME	40 seconds	40 seconds	40 seconds	40 seconds
SYSTEM PRESSURE NORMAL	2000 psi	2000 psi	2000 psi	2000 psi
SYSTEM PRESSURE MAXIMUM	2400 psi	2400 psi	2400 psi	2400 psi
PUMP CAPACITY	HI-LO 100 gpm	HI-LO 100 gpm	HI-LO 100 gpm	HI-LO 100 gpm
MOTOR SIZE	50 hp	50 hp	50 hp	50 hp
CYLINDER SIZE	2 x 6"	2 x 7"	2 x 6"	2 x 7"
CYLINDER TYPE	Double Acting	Double Acting	Double Acting	Double Acting
RAM FACE PRESSURE NORMAL	47.1 psi	53.4 psi	47.1 psi	53.4 psi
RAM FACE PRESSURE MAXIMUM	56.5 psi	64.1 psi	56.5 psi	64.1 psi
OIL TANK CAPACITY	300 gal	300 gal	300 gal	300 gal
SHIPPING WEIGHT	25,400 lbs	28,950 lbs	28,320 lbs	31,250 lbs

ELECTRICAL

CONTROL SYSTEM	110 VOLT 60 CYCLE POWERED BY STEP-DOWN TRANSFORMER
CONTROL PANEL	FULLY WIRED. KEYED START BUTTON, EMERGENCY STOP, FULL LIGHT, RESET BUTTON, PLC, CURRENT SENSOR
POWER	208/230/575 VOLT, 3 PHASE 60 CYCLE

DIMENSIONS

	A	B	C	D	E
TP 99	302"	48"	97"	108"	78"
TP 99XHD	302"	48"	97"	108"	78"
TP 220	340"	54"	97"	127"	78"
TP 220XHD	340"	54"	97"	127"	78"

STANDARD FEATURES

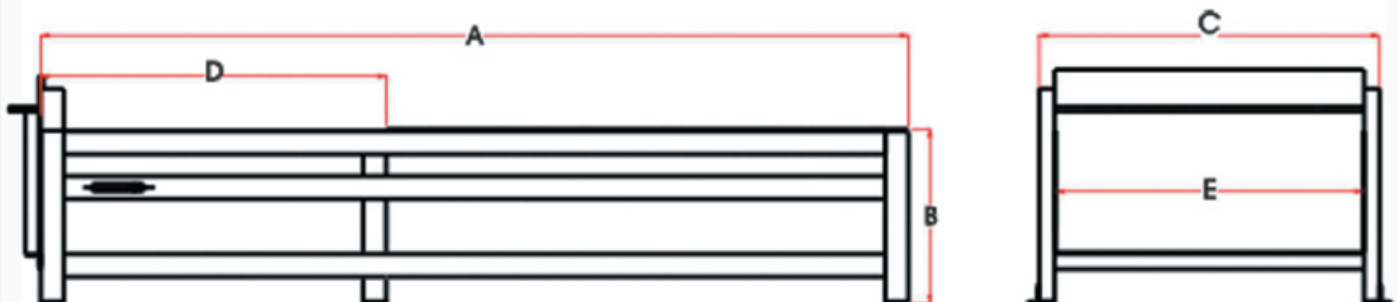
- ▶ CSA Approved Design
- ▶ Heavy Duty Oil - tight Pushbutton Controls
- ▶ Key Lockable Start Pushbutton
- ▶ Automatic Multi - cycle Operation
- ▶ PLC Controlled System
- ▶ Full - Container Light

OPTIONAL EQUIPMENT

- ▶ Advance - warning Light
- ▶ Fluid - filled Pressure Gauge
- ▶ Oil Heater
- ▶ Odor Control System
- ▶ Open Hopper -(for top or dock loading)
- ▶ Fully Enclosed Hopper with Door
- ▶ Through the Wall Installation Kits
- ▶ Walk-on or Drive-on Decks
- ▶ Safety Gate
- ▶ Hydraulic Cart-dump Systems

This Equipment is CSA Approved and
Conforms to all Current ANSI Z245.2
Safety Standards.

In order to provide the most currently engineered and designed
equipment, We reserve the right to change specifications without notice.
This brochure is intended to provide information only, and should not
be used in an arbitrary manner to judge equipment for any particular purpose.



DISTRIBUTED BY:

REACTION
DISTRIBUTING INC.
THE TREND SETTERS

44 Spiers Crescent, Ajax, Ontario L1S 6Y7 Tel: 905-426-6442 Fax: 905-426-5925 www.balers.ca