

TRI-PAK SPH-X SERIES COMPACTORS

MECHANICAL

	SPH25	SPH30	SPH34
CHARGE CHAMBER VOLUME	1.73	1.73	1.73
CHARGE CHAMBER OPENING SIZE	42" x 60"	42" x 60"	42" x 60"
RAM FACE SIZE	27" x 60"	27" x 60"	27" x 60"
RAM PENETRATION	13"	13"	13"
COMPACTION FORCE NORMAL	50,240 lbs	50,240 lbs	50,240 lbs
COMPACTION FORCE MAXIMUM	55,264 lbs	55,264 lbs	55,264 lbs
CYCLE TIME	47 seconds	47 seconds	47 seconds
SYSTEM PRESSURE NORMAL	2,000 psi	2,000 psi	2,000 psi
SYSTEM PRESSURE MAXIMUM	2,200 psi	2,200 psi	2,200 psi
PUMP CAPACITY	7.5 gpm	7.5 gpm	7.5 gpm
MOTOR SIZE	10 hp	10 hp	10 hp
CYLINDER SIZE	2 x 4"Ø	2 x 4"Ø	2 x 4"Ø
CYLINDER TYPE	Double Acting	Double Acting	Double Acting
RAM FACE PRESSURE NORMAL	30.5 psi	30.5 psi	30.5 psi
RAM FACE PRESSURE MAXIMUM	33.5 psi	33.5 psi	33.5 psi
OIL TANK CAPACITY	30 gal	30 gal	30 gal
SHIPPING WEIGHT	11,150 lbs	11,680 lbs	12,300 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, DUAL CURRENT SENSORS
POWER	208/230/575 VOLT, 3 PHASE 60 CYCLE

DIMENSIONS

	A	B	C	D	E	F
SPH25	256"	102"	102"	45"	42"	60"
SPH30	281"	102"	102"	45"	42"	60"
SPH34	306"	102"	102"	45"	42"	60"

STANDARD FEATURES

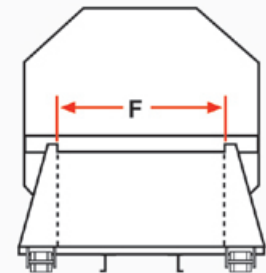
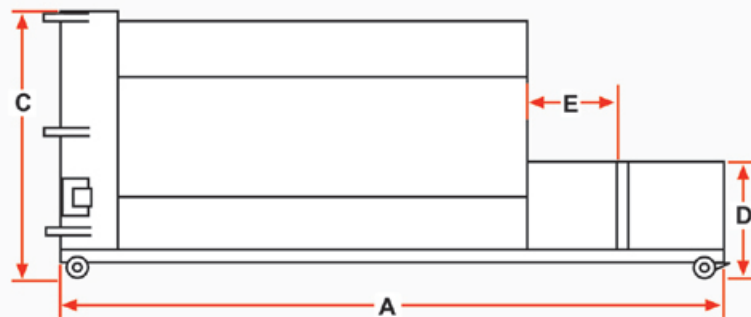
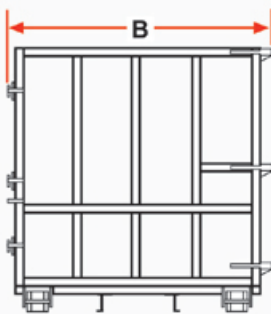
- ▶ CSA Approved Design
- ▶ Heavy Duty Oil - tight Pushbutton Controls
- ▶ Key Lockable Start Pushbutton
- ▶ Automatic Multi - cycle Operation
- ▶ PLC Controlled System
- ▶ Full - Container Light

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.



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