

TRI-PAK THB-6048 SERIES BALERS

MECHANICAL

	THB-6048	THB-6048HD	THB-6048XHD
Charge chamber opening size	60" x 48"	60" x 48"	60" x 48"
Bale size	60" x 48" x 30"	60" x 48" x 30"	60" x 48" x 30"
Bale weight	1200 to 1300 lbs	1300 to 1400 lbs	1400 to 1500 lbs
Ram penetration	45"	45"	45"
Baling force: normal	76,930 lbs	113,000 lbs	153,860 lbs
Baling force: maximum	92,316 lbs	135,600 lbs	184,632 lbs
Cycle time	55 sec. (no load)	65 sec. (no load)	65 sec. (no load)
System pressure: normal	2,000 psi	2,000 psi	2,000 psi
System pressure: maximum	2,400 psi	2,400 psi	2,400 psi
Pump capacity	38 gpm (Hi-Lo)	48 gpm (Hi-Lo)	58 gpm (Hi-Lo)
Motor size	20 hp	30 hp	40 hp
Cylinder type	1 x 7"	2 x 6"	2 x 7"
Ram face pressure: normal	42.7 psi	62.8 psi	85.5 psi
Ram face pressure: maximum	51.3 psi	75.4 psi	102.6 psi
Oil tank capacity	125 gal	175 gal	225 gal
Shipping weight	14,500 lbs	15,500 lbs	18,500 lbs

ELECTRICAL

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

DIMENSIONS

	A	B	C	D	E	F
THB-6048	218"	48"	72"	48"	60"	
THB-6048HD	218"	48"	72"	48"	60"	
THB-6048XHD	218"	48"	72"	48"	60"	

STANDARD FEATURES

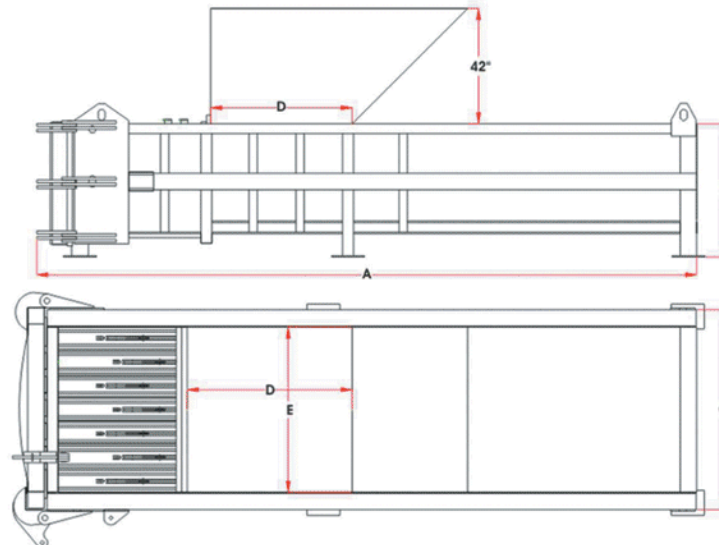
- ▶ CSA Approved Design
- ▶ Heavy Duty Oil - tight Pushbutton Controls
- ▶ Key Lockable Start Pushbutton
- ▶ Automatic Single - cycle Operation
- ▶ PLC Controlled System

OPTIONAL EQUIPMENT

- ▶ Deep Chamber (60")
- ▶ Full Bale Light
- ▶ Hydraulic Bale Dump
- ▶ R.H. Hinged Bale Door

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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