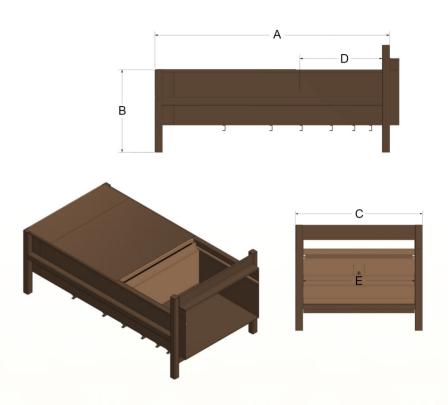




## SPECIFICATIONS

T200         T200HD         T200XHD         T200X           Charge Chamber Volume         2 cu yd	/d 0" 0"
Charge Chamber Opening Size         42" x 60"         27" x 60"         20" x 6	0" 0" lbs
Ram Face Size         27" x 60"         200 lbs         50,240 lbs         50,240 lbs         50,240 lbs         50,240 lbs         55,264 lbs         24,300 lbs         55,264 lbs         24,300 lbs         55,264 lbs         25,264 lbs         26,000 psi         26,000	0" lbs
Ram Penetration         13"         13"         13"         13"           Compaction Force Normal         56,500 lbs         76,930 lbs         113,000 lbs         50,240 lbs           Compaction Force Maximum         62,150 lbs         88,470 lbs         124,300 lbs         55,264 lbs           Cycle Time         63 seconds         63 seconds         73 seconds         63 seconds           System Pressure Normal         2,000 psi         2,000 psi         2,000 psi         2,000 psi           System Pressure Maximum         2,200 psi         2,200 psi         2,200 psi         2,200 psi	lbs
Compaction Force Normal         56,500 lbs         76,930 lbs         113,000 lbs         50,240 l           Compaction Force Maximum         62,150 lbs         88,470 lbs         124,300 lbs         55,264 l           Cycle Time         63 seconds         63 seconds         73 seconds         63 seconds           System Pressure Normal         2,000 psi         2,000 psi         2,000 psi         2,000 psi           System Pressure Maximum         2,200 psi         2,200 psi         2,200 psi         2,200 psi	
Compaction Force Maximum         62,150 lbs         88,470 lbs         124,300 lbs         55,264 l           Cycle Time         63 seconds         63 seconds         73 seconds         63 seconds           System Pressure Normal         2,000 psi         2,000 psi         2,000 psi         2,000 psi           System Pressure Maximum         2,200 psi         2,200 psi         2,200 psi         2,200 psi	
Cycle Time         63 seconds         63 seconds         73 seconds         63 seconds           System Pressure Normal         2,000 psi         2,000 psi         2,000 psi         2,000 psi         2,000 psi           System Pressure Maximum         2,200 psi         2,200 psi         2,200 psi         2,200 psi	lhe
System Pressure Normal         2,000 psi         2,200 psi <th>103</th>	103
System Pressure Maximum         2,200 psi         2,200 psi         2,200 psi         2,200 psi         2,200 psi	nds
	osi
Pump Capacity 10 gpm 10 gpm 10 gpm 10 gpm	osi
	n
Motor Size         10 hp         15 hp         15 hp         10 hp	)
Cylinder Size         6"∅ x 54"         7"∅ x 54"         2 x 6"∅ x 54"         2 x 4"∅	Ø
Cylinder Type Double Acting Double Acting Double Acting Double Acting	cting
Ram Face Pressure Normal34.9 psi47.8 psi69.8 psi31.0 psi	si
Ram Face Pressure Maximum38.4 psi54.6 psi76.7 psi34.1 psi	si
Oil Tank Capacity 20 gal 25 gal 75 gal 20 gal	J
Shipping Weight         4,790 lbs         5,100 lbs         7,500 lbs         4,910 lb	



# **ELECTRICAL**

Control System	110 Volt 60 Cycle powered by step-down transformer  Fully wired, keyed start button, emergency stop, full light, reset button, plc, current sensor		
Control Panel			
Power	208/230/575 Volt, 3 Phase 60 cycle		

# **DIMENSIONS**

	Α	В	С	D	E
T200	110"	45"	63"	42"	60"
T200HD	110"	45"	63"	42"	60"
T200XHD	84.5"	45"	63"	42"	60"
T200X	84.5"	45"	63"	42"	60"
12008	04.0	40	03	42	00

### STANDARD ELECTRICAL FEATURES

- UL/CSA Approved Design
- Meets/exceeds OSHA regulations
- PLC "flex-design" based control systems
   NEMA 4 rated enclosure
   Internal timers prevent system run-on
- 24-volt controls
- 24-voli controls Adjustable multi-cycle timer 75% and 100% full light Heavy duty oil-tight pushbutton controls Key lockable start pushbutton

➤ Bio-degradable oil

Regen circuit

Oil cooler

► Hi-lo hydraulic pumps

- In tank oil heater
- ► Low temperature oil (as low as -60 Celsius available)

**HYDRAULIC SYSTEM UPGRADES** 

Single phase and three phase power units

### **ELECTRICAL SYSTEM UPGRADES**

- System monitor
- ➤ Remote start/stop station
- Auto-start system (photo-eye or sonic sensor)
- ➤ Wireless remote control
- ▶ Biometric interface
- HMI based operator interface

### **COMPACTOR UPGRADES**

- Custom chute systems
- Custom weather enclosures
- ▶ Drive-on deck systems (certified up to 20,000 lbs
- ➤ Tongue and grooved floor designs
- AR plate floors and sides
- Custom hydraulic cart tipping systems Custom steel safety barriers
- Custom hydraulic lift system:

This Equipment is UL/CSA Approved and Conforms to all Current

an Current Standards
In order to provide the most current engineered and designed equipmen we reserve the right to change specifications without notice. This brochure is intended to provide information only, and should not be ised in an arbitrary manner equipment for a









