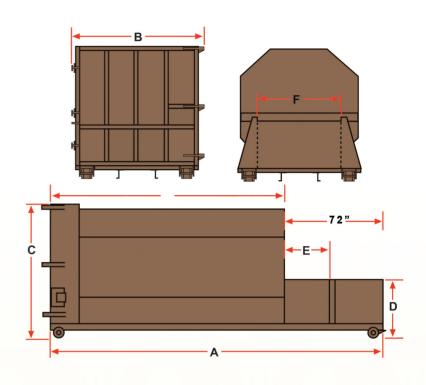




# **SPECIFICATIONS**

	30XWM	34XWM	38XWM	
Charge Chamber Volume	2.2 cu yd	2.2 cu yd	2.2 cu yd	
Charge Chamber Opening Size	46" x 70"	46" x 70"	46" x 70"	
Ram Face Size	27" x 70"	27" x 70"	27" x 70"	
Ram Penetration	6"	6"	6"	
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	10 gpm	10 gpm	10 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	26.2 psi	26.2 psi	26.2 psi	
Ram Face Pressure Maximum	28.7 psi	28.7 psi	28.7 psi	
Oil Tank Capacity	30 gal	30 gal	l 30 gal	
Shipping Weight	10,650 lbs	11,110 lbs	12,100 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**

	Α	В	С	D	Е	F
XWM30	266"	102"	102"	45"	46"	70"
XWM34	282"	102"	102"	45"	46"	70"
XWM38	306"	102"	102"	45"	46"	70"

#### 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
  Adjustable multi-cycle timer
  75% and 100% full light

- Heavy duty oil-tight pushbutton controls Key lockable start pushbutton

### HYDRAULIC SYSTEM UPGRADES

- Single phase and three phase power units
- ➤ Hi-lo hydraulic pumps
- Regen circuit Oil cooler
- ➤ Bio-degradable oil
- ► Low temperature oil (as low as -60 Celsius available)

#### **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 systems

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

ANSI 2245.2 Safety
Standards
In order to provide the most currently
engineered and designed equipment
we reserve the right to change
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equipment for any particular purpose.









