

## Pre-Crushers

### 4 & 5 Cu. Yd Pre-Crusher Compactors

The Pre-Crusher Series was designed to destroy product prior to compacting. This machine has a heavy duty guillotine door that is used by the ram as a wall to compact against before cycling again into the container.



#### Hard to Destroy Materials such as.....

- Steel Drums
- Barrels
- Skids
- Product Destruction

#### Specifications

	3 Cu Yd	4 Cu Yd	5 Cu Yd
(Mfrs Rating)	3 cu yd	4 cu yd	5 cu yd
Clear Top Opening	58" x 68"	60" x 68"	85" x 57"
Capacity Per Hour	162 cy/hr		

#### Performance Characteristics

Cycle Time	65 sec	62 sec	55 sec
Total Normal Force	59,346 lbs	59,346 lbs	80,776 lbs
Total Maximum Force	67,872 lbs	67,872 lbs	92,316 lbs
Normal Ram Face Pressure	29 psi	29 psi	40 psi
Maximum Ram Face Pressure	33 psi	33 psi	46 psi

#### Electrical Specifications

Electrical Motor	20 HP	20 HP	30 HP
Voltage	3 Phase 208/ 230/ 460 volt		
Electrical Control Voltage	120 VAC		
Total U.L Approved			
Standard 3 Button Controls:	On/Off Key Switch, Mushroom Stop, Auto/ Reverse		
Connected to 13' Sealtite			

#### Hydraulic Specifications

Hydraulic Pump Capacity	18 gpm	18 gpm	51 gpm
Normal Pressure	2100 psi	2100 psi	2100 psi
Max Pressure	2400 psi	2400 psi	2400 psi
Hydraulic Cylinder	6"	6"	7"



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