

## Weima Briquetting System [Inventory ID #641237]



### System Components:

- Model: TH514
- Description: 2 in. Briquetter
- Manufacturer: Weima America Inc
- Press Type: Hydraulic
- Press Diameter: 2 in.
- Hours: 1410 hrs.
- Hopper Size: 55.1 x 55.1 x 37 in.
- Hopper Volume: 2.4 Cubic Yards
- Motor Size: 10 hp (7.5kW)
- Power: 460v/60Hz/3 Phase
- Weight: 2,094 lbs
- Machine Size: 94x74x59 in.
- Hopper, hydraulics and press are mounted on a frame with anti-vibration foundation
- Complete with:
  - Hydraulic Oil Cooler
  - Over Heating Protection
  - Auto Shutoff when Feed Hopper is Empty
- This unit has paddles in feed hopper to eliminate bridging and insure proper feeding of press
- Condition: Good Working Order
  
- Model: TH814s
- Description: 3 in. Briquetter
- Manufacturer: Weima America Inc

- Press Type: Hydraulic
  - Press Diameter: 3.1 in.
  - Hours: 2710 hrs
  - Hopper Size: 55.1 x 55.1 x 37 in.
  - Hopper Volume: 2.4 Cubic Yards
  - Motor Size: 20 hp (15kW)
  - Power: 460v/60Hz/3 Phase
  - Weight: 5,600 lbs
  - Machine Size: 102"x100x59 in.
  - Hopper, hydraulics and press are mounted on a frame with anti-vibration foundation
  - Complete with:
    - Hydraulic Oil Cooler
    - Over Heating Protection
    - Auto Shutoff when Feed Hopper is Empty
  - This unit has paddles in feed hopper to eliminate bridging and insure proper feeding of press
  - Condition: Good Working Order
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- Model: wlk 13
  - Description: Shredder
  - Manufacturer: Weima America Inc
  - Hours: 631 hrs
  - Hopper Opening: 51.2x47.2 in.
  - Rotor Type: Dia 14.5 in. x 51.2 in. V-Rotor
  - Cutters: 70 pcs Indexable concave
  - Extraction requirement: 3000 cfm, 10: diameter
  - Motor Size: 100 hp (75kW)
  - Power: 460v/60hz/ 3 phase
  - Weight: 10,000 lbs
  - Machine Size: 102x98x75 in.
  - Control Panel Size: 40x18x71 in.
  - Shredder has anti-vibration foundation. Hydraulic ram with auto reverse presses material against the rotor for quicker material processing.
  - Control panel is a stand-alone unit.
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- Condition: Good Working Order
  - System includes
    - Pipes to Run from Blower to Cyclone.
  - Takes output from shredder and blows it into cyclone which is currently mounted on the top of our storage hopper.
  - Cyclone Size: 45x48x72 in. Bolting flange on bottom
  - Blower Size: 52x56x45 in. Mounted on plate with motor. Belt drive
  - Weight: Included in shredder weight
  - Power: 460v/60hz/ 3 phase
  - Motor Size: 15 hp (11kW)

- Hours: 700 hrs
- Manufacturer: Weima America Inc
- Description: Blower/Cyclone
- Model: Pneumatic Discharge System
- Model: DFC-24
- Description: Dust Collector
- Manufacturer: Cleanair America
- CFM: 10,000
- Cloth Area: 5760 Sq Feet
- Motor Size: 15 hp
- Power: 220v/60hz/ 3 phase
- Weight: unknown
- Size: 70x110x170in.
- Media: 24 cartridge filters
- Dust collector has an air pulse system clean filters at timed intervals and at shut down.
- Condition: Good Working Order
- Location: Central Canada

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