

A typical CW 1200 Series Tub Grinder installation, using a negative pneumatic conveying system, along with an air filter, conveys the ground product to the desired location. Mechanical conveying equipment such as belt conveyors, screw conveyors or elevator legs may also be used as required.

The CW Series Tub Grinder was developed and constructed for grinding applications that require a tremendous concentration of grinding power, and was designed for tough grinding jobs, (hay, forage, grain, paper, wood products, carpet foam, and other bulky, low-density products), that require a grinder of heavy precise construction.



- Heavy-duty stationary grinder frame with 8 ea. Leg stands
- 1ea Tub with 13 ft. diameter flare and 11' diameter tub barrel constructed of 7 gauge carbon steel equipped with a continuous sprocket around the perimeter for chain drive.
- 1ea Heavy duty tilting tub floor constructed with 1/4" thick floor plate. Shear bars tilt with floor for easy screen & mill maintenance. Floor to include tub-down limit switch and lock down pin.
- 1ea Drive System for tub drive with variable speed & auto forward/reverse
- 2ea 56 in. long grinding cylinder boxes each with a "CW" series hammer mill powered independently by 1ea 250hp 460 volt electric motor connected to the mill by a drive line. The motors are to be covered by sheet metal covers.
- "CW" series Hammer rod plates are to be 5/8 in thick.
- 400ea wear resistant tips, reversible, swing style hammers to be arranged in the two mills as needed. 192ea hammers installed in each mill
- with 16 each remaining as spare hammers.

 2 ea. set (16) 1-1/4" hammer rods, heat treated
- 4 ea. set (2) screens with 1/4" thick mats (specify hole size)
- 1ea Discharge hopper chute with auger
- 1ea Electric Powered Hydraulic system to be used for tub tilt.

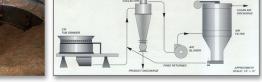
CW MILL EQUIPMENT CO., INC.

14 Commerce Drive - Sabetha, Kansas 66534 Phone: (800) 743-3491 or (785) 284-3454

Fax: (785) 284-3601

Email: hogzilla@cwmill.com Website: www.hogzilla.com





Specifications subject to change without notice. Product(s) offered for sale may vary in design. Both tub and horizontal end feed grinders are available with many cost saving options. CW Mill is a custom grinder manufacturer. CW can custom build a machine for you based on your specific processing needs and/or requirements. All grinding capacities are determined by the product being ground, screen size, and hp used.

CW1200S4318 Supercedes CW1200S3911