



Biomass Briquette Systems, LLC™
A Division of Global Sales Group

Additional products offered by **Biomass Briquette Systems**

Include:

Belt/Screw Conveyors, Dryers, Grinders, Pellet Mills,
Furnaces & Boilers

For more info visit www.BiomassBriquetteSystems.com

VHM Series Grinders



VHM Series Grinders—2 through 40 HP Models

VHM Series Grinders—75 through 100 HP Models

The VHM Series of grinders are built tough and are specifically designed and engineered to grind biomass materials. These grinders use unique rotary knives that will grind wood, construction debris and most agricultural materials. They work in combination with the other Biomass Briquette Systems products to streamline the material handling process when briquetting solid fuels.

Model	VHM-2	VHM-5	VHM-10	VHM-15	VHM-25	VHM-40	VHM-75	VHM-100
Power (HP)	1-2	3-5	7.5-10	10-15	20-25	30-40	50-75	50-100
Entrance Capacity (LxW)	5.9 x 4.75" 150 x 120mm	7.9 x 9.45" 200 x 240mm	11.8 x 9.45" 300 x 240mm	15.75 x 9.45" 400 x 240mm	17.7 x 12.6" 450 x 320mm	19.7 x 13.8" 500 x 350mm	29.5 x 19.7" 750 x 500mm	39.4 x 23.6" 1000 x 600mm
Rotating Diameter	4.75" - 120mm	9.45" - 240mm	9.45" - 240mm	9.45" - 240mm	14.95" - 380mm	14.95" - 380mm	18.9" - 480mm	18.9" - 480mm
R.P.M.	280/380	280/380	380/420	420	560	560	560	560
Rotary Cutter	3	3	3	6	6	6	9	12
Stationary Cutter	2	2	2	2	2	2	2	2
Machine Weight (Lbs/Kgs)	232/105	585/265	750/340	1235/560	2073/940	2580/1170	5071/2300	6063/2750
Machine Size (LxWxH)	26"x15.4"x30.7"/ 660x390x780mm	34.3"x19.3"x44.9"/ 870x490x1140mm	47.2"x26.8"x49.2"/ 1200x680x1250mm	55.1"x29.9"x59.9"/ 1400x760x1520mm	63.8"x41.3"x63.8"/ 1620x1050x1620mm	79.9"x40.9"x70.8"/ 2030x1040x1800mm	85.8"x59"x95.7"/ 2180x1500x2430mm	94.5"x74.8"x98.4"/ 2400x1900x2500mm
Machine Output-Per Hour	220-330lbs/ 100-150kgs	265-440lbs/ 120-200kgs	396-617lbs/ 180-280kgs	661-881lbs/ 300-400kgs	1102-2204lbs/ 500-1000kgs	1102-2645lbs/ 500-1200kgs	1984-3527lbs/ 900-1600kgs	2204-3968lbs/ 1000-1800kgs
Electrical	230/3/60*	230/3/60*	230/3/60*	230/3/60*	230/3/60*	230/3/60*	230/3/60*	230/3/60*

*Other electrical specifications are available

Biomass Briquette Systems machinery is sold and serviced in the USA by our mfg representatives/distributors and service network. System design is also available-Call for information.

Biomass Briquette Systems, LLC

A Division of Global Sales Group, LLC

P.O. Box 1835

Chico, CA 95927 USA

For more information please contact us at 877-474-5521

Ofc: 530-893-2444—Fax: 530-893-2244-E-Mail: info@biomassbriquettesystems.com

www.BiomassBriquetteSystems.com