



Biomass Briquette Systems
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 Granulators



VHM Series Granulators—2 through 40 HP Models

VHM Series Granulators—75 through 100 HP Models

The VHM Series of granulators are built tough and are specifically designed and engineered to grind biomass materials. These granulators 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 120 mm)	7.9 x 9.45" (200 x 240 mm)	11.8 x 9.45" (300 x 240 mm)	15.75 x 9.45" (400 x 240 mm)	17.7 x 12.6" (450 x 320 mm)	19.7 x 13.8" (500 x 350 mm)	29.5 x 19.7" (750 x 500 mm)	39.4 x 23.6" (1000 x 600 mm)
Rotating Diameter	4.75" (120 mm)	9.45" (240 mm)	9.45" (240 mm)	9.45" (240 mm)	14.95" (380 mm)	14.95" (380 mm)	18.9" (480 mm)	18.9" (480 mm)
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" x 15.4" x 30.7" (660x390x780 mm)	34.3" x 19.3" x 44.9" (870x490x1140 mm)	47.2" x 26.8" x 49.2" (1200x680x1250 mm)	55.1" x 29.9" x 59.9" (1400x760x1520 mm)	63.8" x 41.3" x 63.8" (1620x1050x1620 mm)	79.9" x 40.9" x 70.8" (2030x1040x1800 mm)	85.8" x 59" x 95.7" (2180x1500x2430 mm)	94.5" x 74.8" x 98.4" (2400x1900x2500 mm)
Machine Output-Per Hour	220-330 lbs (100-150 kgs)	265-440 lbs (120-200 kgs)	396-617 lbs (180-280 kgs)	661-881 lbs (300-400 kgs)	1102-2204 lbs (500-1000 kgs)	1102-2645 lbs (500-1200 kgs)	1984-3527 lbs (900-1600 kgs)	2204-3968 lbs (1000-1800 kgs)
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.

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