



**Biomass Briquette Systems**  
A Division of Global Sales Group

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## Automatic Hydraulic Briquette Press



Shown is the 2-Barrel BP-500.

BP-250 has one barrel.

Model	BP-250
Tank Capacity	45" Diameter x 53" Height (1143 mm x 1346 mm)
Maximum Volume of Material (Tank)	51.3 Cubic Feet (1.45 Cubic Meters)
Briquette Size	2" Diameter - 3/4"-5" Length (50.8 mm - 19.2 mm-127 mm)
Hydraulic Pump Motors	(1) - 20 HP
Feed Augers	(2) - 1/2 HP
Machine Size	66" L x 44" W x 59" H (1676 mm x 1117 mm x 499 mm)
Net Weight	4500 lbs. (680kg)
Output Volume*	Up to 250 lbs. (Up to 113 kg) / Hour

Biomass Briquette Systems BP-250 is a single 2" diameter hydraulic briquette press.

The BP-250 comes complete as shown in the picture above, with the main control panel and cooling fan. A PLC controls the operation of the machine, starting with the speed and timing of the feed augers. The hydraulic pack uses one (1) 20—HP motor that can be run independently.

Being able to control auger speeds gives the machine flexibility to run different feed stocks and produce different length briquettes.

Standard Electrical: 460/3/60 or 230/3/60

Customization is available upon request.

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.

\*Output volume will depend upon bulk density, moisture content, particle size and length of the briquette. Output volume is quoted as the maximum in ideal conditions and under testing conditions. Moisture content cannot be above 15%.

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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](mailto:info@biomassbriquettesystems.com)

[www.BiomassBriquetteSystems.com](http://www.BiomassBriquetteSystems.com)