

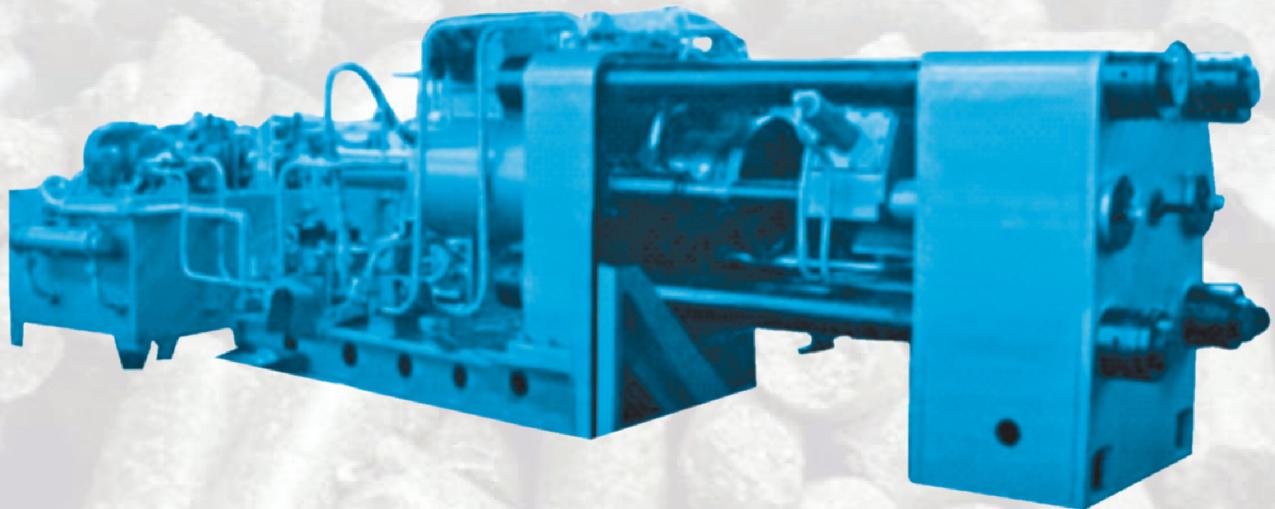
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Briquetting Machine



★ High Compression ★ Uniform Briquette Length ★ High Production

Almost every possible metal & waste gets briquetted without molasses or any other adhesive

Significant savings in the haulage and storage costs and minimal losses during smelting

Data Sheet

Briquette Diameter	Electric Motor	Ferrous		Aluminium		Copper		Lead		zinc		Tin	
		Bqt. Wt	Prod. / hr	Bqt. Wt	Prod. / hr	Bqt. Wt	Prod. / hr	Bqt. Wt	Prod. / hr	Bqt. Wt	Prod. / hr	Bqt. Wt	Prod. / hr
Inch	HP	Kg.	Tons	Kg.	Tons	Kg.	Tons	Kg.	Tons	Kg.	Tons	Kg.	Tons
3	80	3 - 5	0.54 - 1.2	1 - 2	0.18 - 0.48	3 - 6	0.54 - 1.44	4 - 7	0.72 - 1.68	3 - 5	0.54 - 1.2	3 - 5	0.54 - 1.2
4	80	5 - 7	0.9 - 1.68	2 - 2	0.36 - 0.48	6 - 8	1.08 - 1.92	7 - 10	1.26 - 2.4	5 - 6	0.9 - 1.44	5 - 7	0.9 - 1.68
6	80	7 - 10	1.26 - 2.4	2 - 3	0.36 - 0.72	8 - 11	1.44 - 2.64	10 - 14	1.8 - 3.36	6 - 9	1.08 - 2.16	7 - 9	1.26 - 2.16

- ★ The above data is indicative & not binding. This does not guarantee or contains assurances of any kind
- ★ The performance data are strongly dependent on the type and composition of the input material, the feeding density as well as the qualification of the operator
- ★ The company reserves all rights to introduce any modifications
- ★ The equipment shall be under warranty for one year against any manufacturing defect from the date of supply

Salient Features:

During the melting of ferrous and non-ferrous chips, heavy losses arise due to oxidation. Jain Hydraulics briquetting machines guarantee briquettes of high density. Our machines work as continuous systems thereby maintaining higher production rates. The machines are able to briquette the shavings / chips of metals, fodder, husk, wood etc and enables them to be reused as high-grade secondary raw materials. The compression force up to 5000 kg / sq cm guarantees an adequate reduction in the amount of scrap and the removal of the lubricants.

Benefits

The Jain Hydraulics "Briquetting Machines" are easy and economical in operation. The chips are fed inside the machine via hopper with adjustable screw conveyor. The automatic control system provided in the machine ensures uniform briquette length. Our Briquetting machines have relatively higher service life and ensure safety and trouble-free performance. They produce briquettes of higher densities with compaction to the ratios of 1:25 achievable. The graphic display of the PLC not only shows all the operating and processing data but also assists with the troubleshooting, thereby reducing the machine operation downtime to the minimum.



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