

SINCE 1986

SATGURU
ENGINEERING WORKS



**TRANSFORMING WOOD WASTE
INTO VALUABLE RESOURCES WITH
POWERFUL CHIPPING SOLUTIONS.**



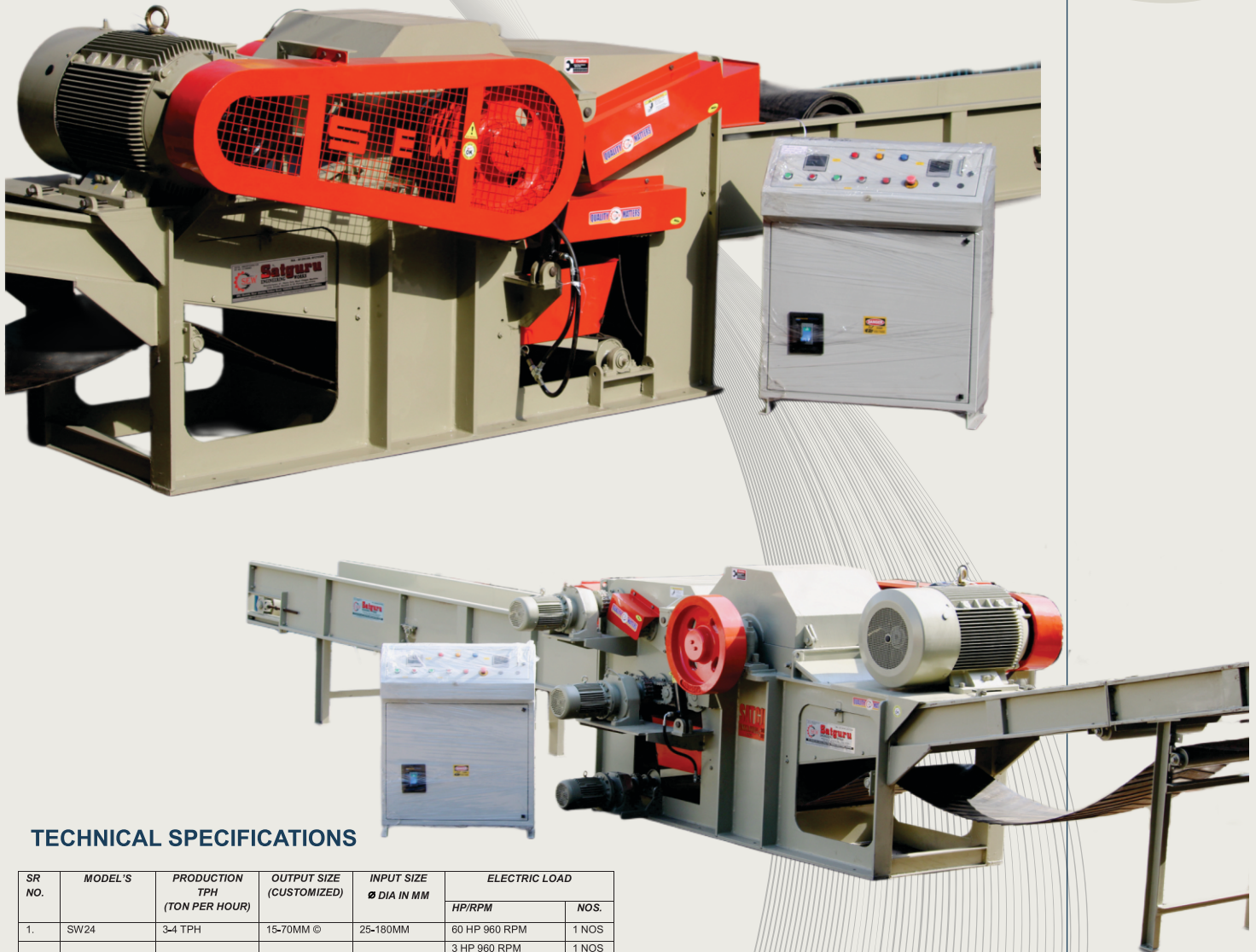
about company

Commenced the business journey in the year 1986, we, Satguru Engineering Works have been serving the requirements of the clients from the past several years. It has been more than 38 years that we are engaged in the business. We are Manufacture of Complete Briquette Plant & Plywood Machinery. We are manufacturing Wood Chipper Machine, Mobile Chipper Machine, Veneer Waste Chipper Machine, Wood Sawdust Machine, Wood Chips Cutter Machine, Hammer Mill Machine, Rotary Drum Dryer, Flash Dryer, Vibrator Screen Machine, Rotary Screen Machine etc. With the engineering precision our offered machinery are designed & developed can be easily seen in their incredible designs, rust proof finishing, high operational speed and longer operational life. The components and technologies integrated in these machines also enhance their performance as well as productivity.



Wood Chipper Machine

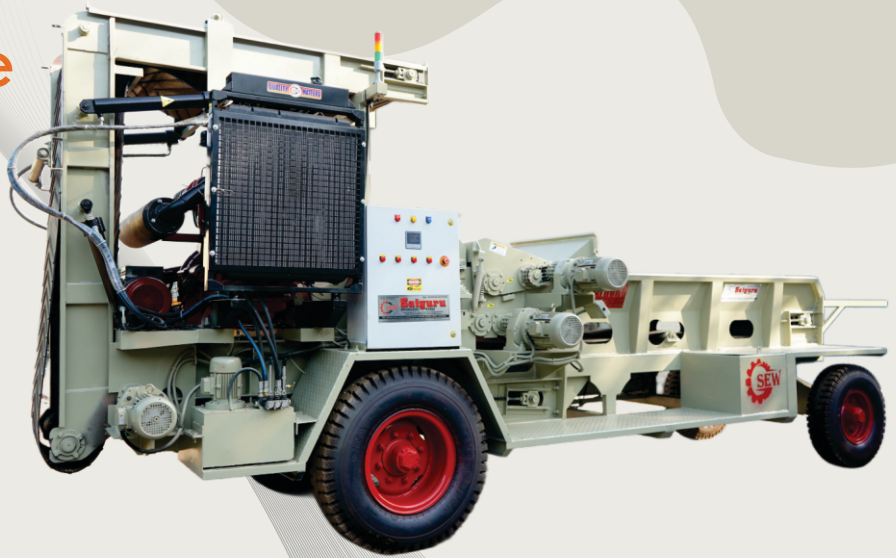
A **wood chipper machine** is specifically designed to convert wood waste (like branches, logs, and other forestry residues) into uniform wood chips that can be used as a fuel source for industrial boilers or biomass boilers. These chippers are typically designed to produce consistent, small-sized chips that are easy to burn efficiently in boilers.



TECHNICAL SPECIFICATIONS

SR NO.	MODEL'S	PRODUCTION TPH (TON PER HOUR)	OUTPUT SIZE (CUSTOMIZED)	INPUT SIZE Ø DIA IN MM	ELECTRIC LOAD	
					HP/RPM	NOS.
1.	SW24	3-4 TPH	15-70MM ©	25-180MM	60 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL ELECTRIC LOAD	70 HP
2.	SW30	5-6 TPH	15-70MM ©	25-180MM	75 HP 960 RPM	1 NOS
	LIGHT DUTY				3 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL ELECTRIC LOAD	85 HP
3.	SW30	8-10 TPH	15-70MM ©	25-304MM	100 HP 960 RPM	1 NOS
	HEAVY DUTY				3 HP 960 RPM	1 NOS
					5 HP 960 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL ELECTRIC LOAD	115 HP
4.	SW40	14-15 TPH	15-70MM ©	25-304MM	180 HP 960 RPM	1 NOS
	HEAVYDUTY				3 HP 960 RPM	1 NOS
					5 HP 960 RPM	1 NOS
					5 HP 1440 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL ELECTRIC LOAD	200 HP

Mobile Chipper Machine



A mobile wood chipper machine is a versatile and portable machine designed to convert wood waste, including branches, logs, and plywood, into uniform wood chips that can be used as fuel for biomass boilers. These mobile chippers are perfect for operations where the source of the wood is spread out over a large area, and the machine needs to be easily moved between job sites or different parts of a property.

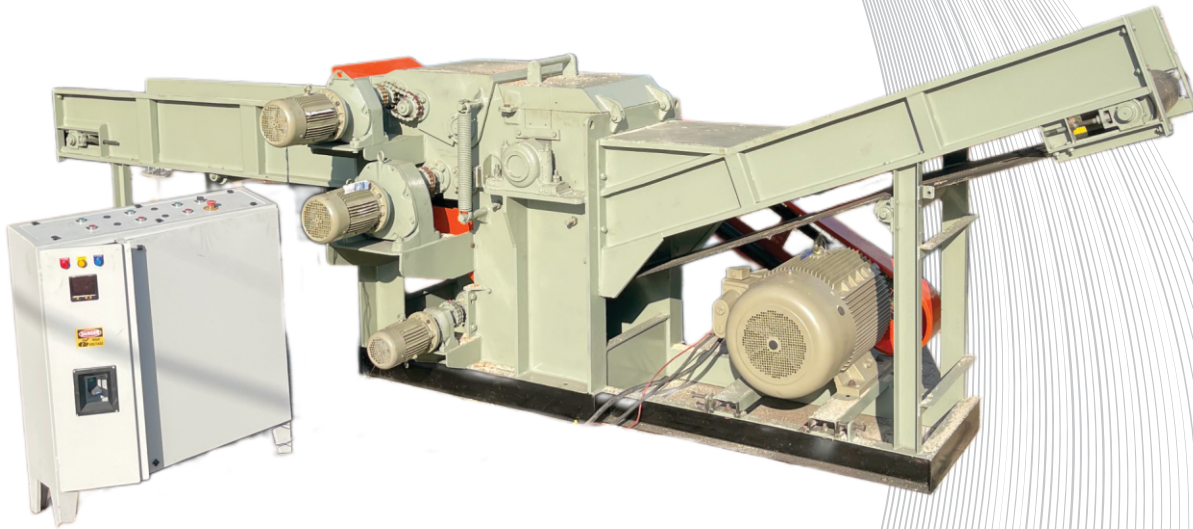


TECHNICAL SPECIFICATIONS

SR NO.	MODEL'S	PRODUCTION TPH (TON PER HOUR)	OUTPUT SIZE (CUSTOMIZED)	INPUT SIZE Ø DIA IN MM	ENGINE LOAD	
					HP/RPM	NOS.
1.	SM24	3-4 TPH	15-70MM Ø	25-180MM	75 HP ENGINE	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL LOAD	70 HP
2.	SM30	7-8 TPH	15-70MM Ø	25-180MM	120 HP ENGINE	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL LOAD	120 HP
4.	SM40	14-15 TPH	15-70MM Ø	25-304MM	200 HP ENGINE	1 NOS
					3 HP 960 RPM	1 NOS
					5 HP 960 RPM	1 NOS
					5 HP 1440 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL ELECTRIC LOAD	200 HP

A wood sawdust machine is a type of machinery designed to convert raw wood materials (such as logs, branches, and wood waste) into fine sawdust. This sawdust can be used for various purposes, including briquette production, biomass fuel, animal bedding, or composting. These machines are widely used in wood processing, furniture production, paper industries, and biomass energy sectors.

Wood Saw Dust Machine

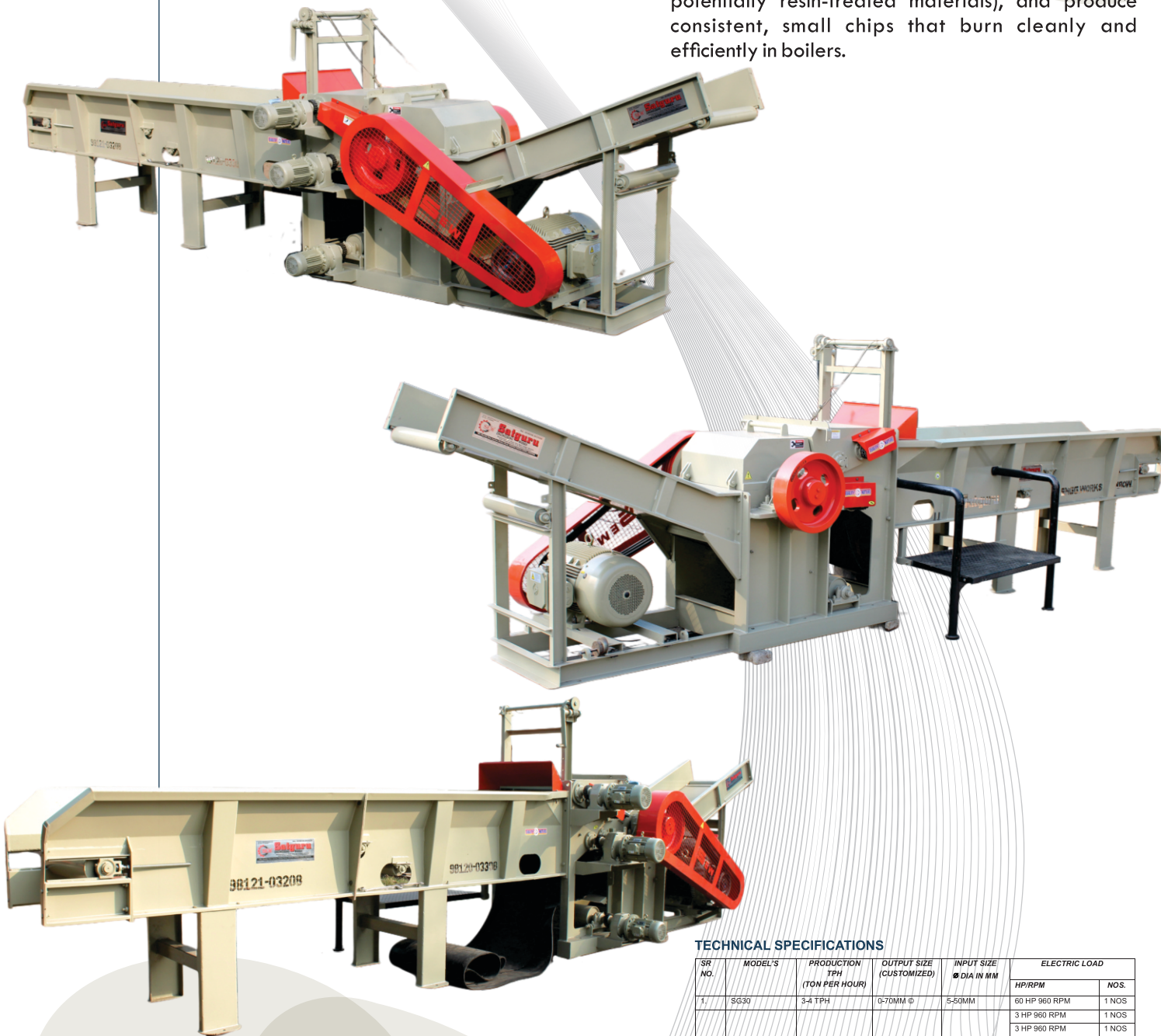


TECHNICAL SPECIFICATIONS

SR NO.	MODEL'S	PRODUCTION TPH (TON PER HOUR)	OUTPUT SIZE (CUSTOMIZED)	INPUT SIZE Ø DIA IN MM	ENGINE LOAD	
					HP/RPM	NOS.
1.	SD20	1-2 TPH	0-5MM ©	25-180MM	60 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL LOAD	70 HP
2.	SD30	2-3 TPH	0-5MM ©	25-304MM	100 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					5 HP 960 RPM	1 NOS
					5 HP 1440 RPM	1 NOS
					TOTAL LOAD	115 HP

Veneer Waste Chipper Machine

A plywood wood waste chipper machine for boiler fuel is designed to process plywood and veneer waste into uniform wood chips that can be used efficiently in biomass boilers or other industrial heating systems. The key requirements for these machines are that they need to handle the specific nature of plywood and veneer (thin, layered, potentially resin-treated materials), and produce consistent, small chips that burn cleanly and efficiently in boilers.

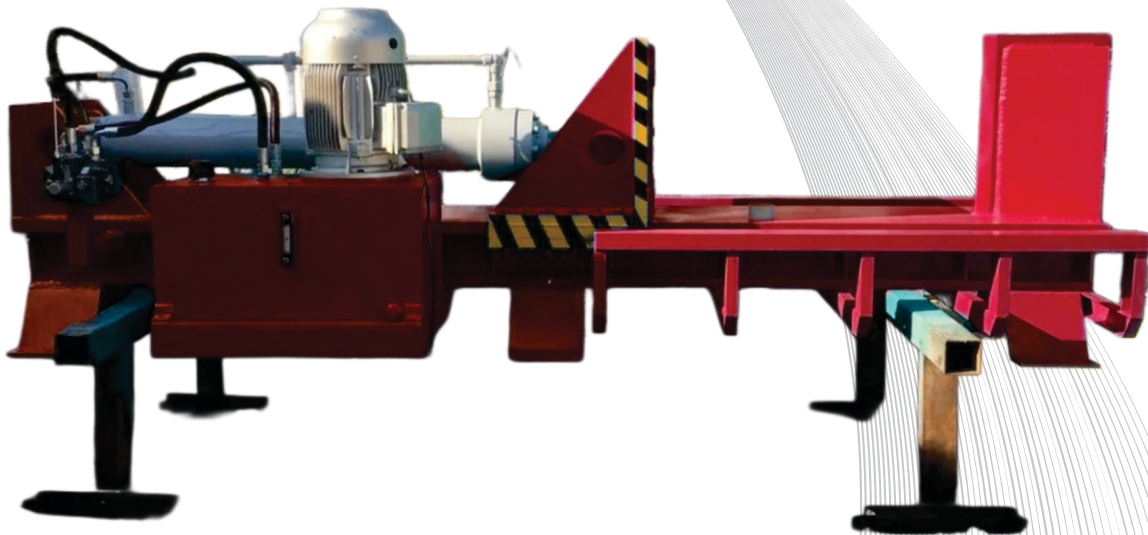


TECHNICAL SPECIFICATIONS						
SR NO.	MODEL'S	PRODUCTION TPH (TON PER HOUR)	OUTPUT SIZE (CUSTOMIZED)	INPUT SIZE ● DIA IN MM	ELECTRIC LOAD	
					HP/RPM	NOS.
1.	SG30	3-4 TPH	0-70MM Ø	5-50MM	60 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					3 HP 1440 RPM	1 NOS
					TOTAL ELECTRIC LOAD	70 HP
2.	SG40	7-8 TPH	0-70MM Ø	5-75MM	100 HP 960 RPM	1 NOS
					3 HP 960 RPM	1 NOS
					5 HP 960 RPM	1 NOS
					5 HP 1440 RPM	1 NOS
					TOTAL ELECTRIC LOAD	115 HP
3.	SG60	14-15 TPH	0-70MM Ø	5-100MM	180 HP 960 RPM	1 NOS
					7.5 HP 960 RPM	1 NOS
					7.5 HP 960 RPM	1 NOS
					7.5 HP 1440 RPM	1 NOS
					TOTAL ELECTRIC LOAD	200 HP

Wood Log Debarker Machine



Wood Splitter Machine



Knife Grinder Machine





reach us

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