



Front Feed Granulators

SG-23 Series

Shini USA Front-Feed, Staggered-Cut Granulators are heavy-duty plastic grinders designed to produce consistent, high quality regrind material with minimal dust and fines.

Available in 230/460 volt each SG-23 Series Shini Granulator features a versatile design which allows for robot, conveyor or hand-fed operations. Built with the operator in mind, Shini granulators allow easy accessibility for cleaning and maintenance. These staggered blade granulators are user friendly, with sound-proof enclosures and high quality safety mechanisms ensuring excellent performance and safety. The Shini SG-23 Series Granulators are ideal for grinding sprues, runners and rejected parts.



Staggered Cutting Blade Design

Features

- Full sound proofed enclosure
- Tilt back adjustable hopper with 3 angle positions
- Reversible screen
- Integral Cyclone/Blower package standard
- Solid/Staggered Cut Rotor
- Energy efficient operation
- Emergency stop button

- Tool free access to drop down screen cradle and rotor
- High amp alarm/meter
- Hardened cutting chamber
 - Hardened D2 cutting knives
- Safety interlocks
- Motor overload relays
- Outboard sealed bearings



Soundproof



Electrical Panel



Blower & Cyclone



Motor



Screens



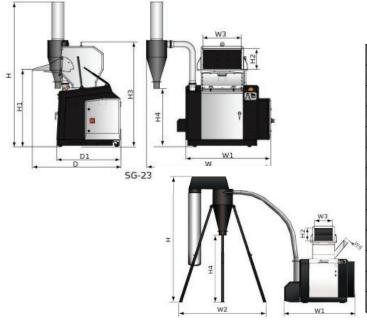


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Specifications

	7		Blower-	Fixed	Knives x		
Model	HP	Opening	HP	Knives	Rows	Lbs/Hr	RPM
SG-2324	8	9" X 9.4"	1	2	3 x 2	250	415
SG-2336	11	9 x 14.2"	1	2	3 x 3	300	415
SG-2348	17	9 x 19"	1	2	3 x 4	400	415



	\Box	SG-2324	SG-2336	SG-2348
Opening	in.	9 x 9.4	9 x 14.2	9 x 19
Screen	mm	8	8	8
H	in.	87	87	87
H1	in.	46.3	46.3	46.3
H2	in.	9.1	9.1	9.1
Н3	in.	59.2	59.2	59.2
H4	in.	34	34	34
W	in.	60	64.7	69.4
W1	in.	38.1	42.8	47.6
W3	in.	9.5	14.1	18.9
D	in.	48.9	48.9	48.9
D1	in.	35.6	35.6	35.6

Other Plastics Auxiliary Equipment from Shini USA



