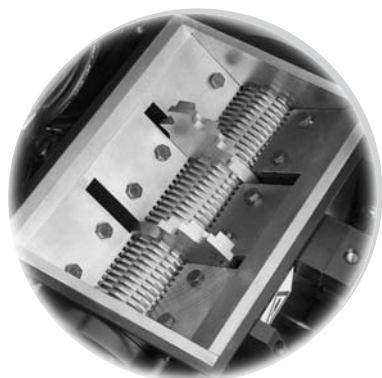




IMS Select

Spinner SHARXX "Screenless"/Low Capacity Beside-the-Press Plastic Granulators

For *hard, brittle sprues/runners* and *small parts*



Virtually eliminate fines and longs — deliver the highest quality regrind possible!



Light Duty

Multi-Toothed Cutter
Crusher blades break up the plastic waste fed into the granulator.

The resulting smaller pieces are then cut into uniform granules by a series of toothed cutting wheels operating at 25 rpm.

Cut cleanly, smoothly and quietly through the hardest waste — even abrasive and filled materials.

Regrind can be recycled directly to the injection molding machine.

Infeed hopper specifically designed for beside-the-press manual or robot-fed loading

Clear-view, Robot and Hand Feed Hopper

design allows operator to see the material being processed

Equipped with an **emergency stop button**

Heavy-duty construction makes this granulator durable and long lasting, even when used with "tough engineered materials."

Multiple safety interlocks prevent injury by denying access to the granulator while operating.



Compact and mobile, **caster-mounted base** saves valuable floor space and provides greater versatility. Casters can be locked once granulator is in place.



Re-sharpenable D-2 steel **crusher blades** and **cutting wheels**

Tilt-back hopper provides easy access to the cutting chamber for cleaning and service.

70-80 dB — The QUIETEST Granulator in the SHARXX LINE™

2.5HP Motor - very low speed (230/460 volt)

Vacuum Take-Off Tube (1 1/2" - 2 1/2" O.D.)

IMS SHARXX LINE™ is a trademark of IMS Company



www.imscompany.com |

phone order toll-free (USA & Canada)

1.800.537.5375

fax order toll-free (USA & Canada)

phone order toll-free (Mexico)

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1.888.288.6900

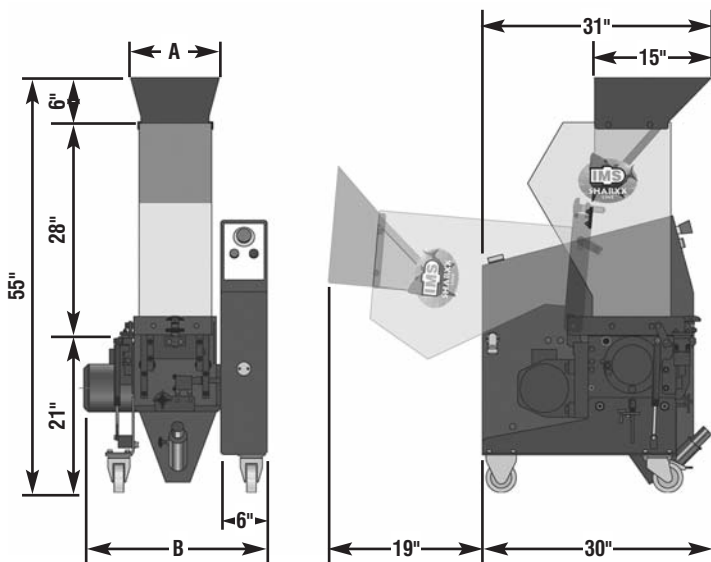
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Spinner SHARXX — SPECIFICATIONS



Cutting Chamber	Motor HP	A	B	Crusher Blades	Cutter Wheel Segments
9.5" x 8.75"	2.5	12"	23"	1	2
9.5" x 13.5"	2.5	16"	27"	2	3
9.5" x 18.25"	2.5	20"	31"	3	4

IMS SPINNER SHARXX

STANDARD UNIT FEATURES INCLUDE:

- Clear-view, Robot and Hand Feed Hopper
- 70-80 dB Sound-deadening
- Multi-Toothed Cutter
- 2.5HP Motor - very low speed (230/460 volt)
- Vacuum Take-Off Tube (1 1/2" -2 1/2" O.D.)

Model	Throughput	Cutting Chamber	Base Price
SP 99	0-20 lb/hr	9.5" x 8.75"	\$ 8,865
SP 913	0-40 lb/hr	9.5" x 13.5"	11,055
SP 918	0-60 lb/hr	9.5" x 18.25"	13,690

SPECIFY: Voltage

NOTE

Base Prices include Multi-Toothed Cutter and standard style hopper shown above. Other hopper styles, motors and electrics available at additional cost — INQUIRE

Design/appearance subject to change without notice

— OPTIONS (Inquire for prices) —

	SP 99	SP 913	SP 918
ROTORS			
Multi-Toothed Cutter	Std.	Std.	Std.
MOTORS			
1 HP (Very Low Speed)	Inq.	—	—
2.5 HP (Very Low Speed)*	Std.	Std.	Std.
CONTROLS			
230 or 460 Voltage	Std.	Std.	Std.
575 or 208 Voltage	Inq.	Inq.	Inq.
HOPPERS			
Robot and Hand Feed (Clear)	Std.	Std.	Std.
Robot and Hand Feed (Steel)	Inq.	Inq.	Inq.
Modified Flare	Inq.	Inq.	Inq.
UNLOADING			
Collection Bin	Inq.	Inq.	Inq.
Vacuum Take-Off Tube (1.5"-2.5" O.D.)	Std.	Std.	Std.
SPECIAL OPTIONS			
1 ABS Reversing Function	Inq.	Inq.	Inq.
2 High Level Alarm	Inq.	Inq.	Inq.
3 High Amp Alarm	Inq.	Inq.	Inq.
BLOWER EVACUATION			
Air-Jet Venturi	Inq.	Inq.	Inq.
SPECIAL PAINT			
One Color / Exterior Only-Enamel	Inq.	Inq.	Inq.

*Not 208 Voltage

- 1 In the event that the granulator should encounter something too rigid to cut it, the rotor will stop and reverse and try to move forward again. This will happen up to three times and will then stop if it cannot cut the item. Additionally it will automatically reverse every six minutes to help stir up the material.
- 2 High level alarms are placed in the regrind bin or vacuum take off bin to warn if the regrind quantity is becoming too great and the bin needs to be emptied either by hand or by vacuum. Function is to prevent overfilling of the bin.
- 3 Hi amp alarm monitors the granulator motor amperage and warns of over-feeding. This is most commonly used with an infeed conveyor. Function is to monitor the granulator and prior to it reaching an over loaded state, will stop the motion of the conveyor automatically until the granulator reaches a state that will allow it to accept more material.



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