

# AAE

## Zerma Granulators

*Innovative Solutions for Injection Molders*



### ZERMA GSL SERIES GRANULATORS

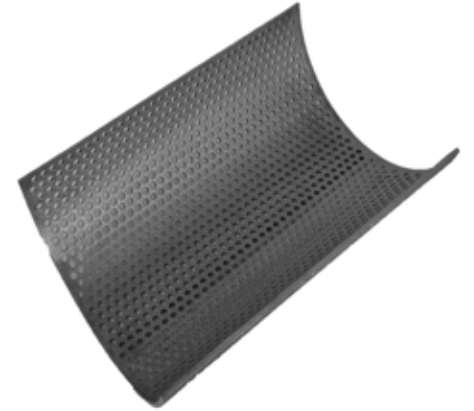
- Produce quality regrind.
- Fewer fines and dust.
- Slow speed, high torque
- Staggered blades
- Quiet operation
- Quick access for cleaning
- Heavy duty bearings
- Clear view window into hopper

*Amazing Quality!*

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### **Slow Speed direct drive.**

Running a granulator at slow speed is the key to consistent regrind with less dust and fines. Slow speed mean less wear while blades stay sharp longer. Running at a slow speed also produces less heat. We have developed special drives designed for long service in the most demanding applications.

### **Staggered blades.**

Staggered blades help to prevent bridging of odd shaped runners. They also reduce fines while consuming less energy. GSL series granulators have 18 to 45 blades. See specifications for individual model information. Treated blades are available for high wear materials.

### **Pick your screen.**

Screen size is the key to getting the right results for your application. Many screen hole sizes are available. GSL screens are easy to clean. You can access the screen in less than 30 seconds.

Heavy duty bearing.



**Amazing Quality!**

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### **Safety Switches**

Safety switches are important to keep workers safe. Safety switches are located at the hopper, regrind bin and screen slide. Power must always be disconnected prior to accessing any internal parts of the grinder.

### **Quiet operation**

Reducing plant noise is important. The GSL features sound reducing on the inlet hopper as standard. There is also a sound dampening pad that can be removed from the outside of the hopper.

### **Regrind bins that reduce bridging.**

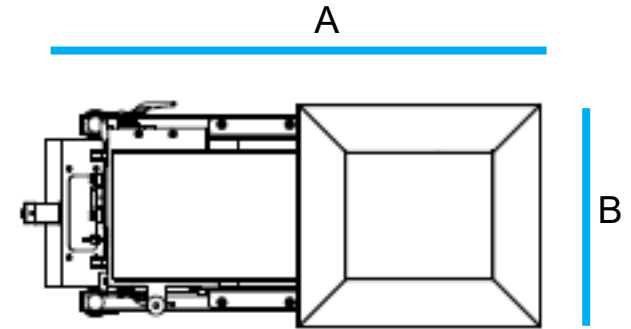
The regrind bin is designed to flow regrind to a vacuum or compressed air wand or spike. We offer a full line of grinder spikes for each grinder. You can add a fluidizer to the wand or fluidize from any side of the hopper. Vibrators are also available. A large window provides a full view of the regrind bin.

**Amazing Quality!**

# GSL Series Specifications

Model	180/180 7"X7"	180/300 7"X12"	180/430 7"X17"
Price*	\$5,405	\$6,335	\$7,595
Machine weight lbs	309	397	551
Feed opening	10.5"x12"	10.5"X13"	10.5"x19.5"
Rotor diameter	7"	7"	7"
Drive HP	4	5.5	5.5
Throughput lbs.	110	135	150
Discharge probe "	1.5	1.5	1.5
Feed height "	48	48	54
Rotor blades	18	30	45
Screen hole size "	3/16	3/16	3/16
Rotor RPM	150	150	150
2010 IEC Controls	inc.	inc.	inc.

\*Prices may change at any time. Prices are intended for guidance only.



Model	A	B
180/180	44	17
180/300	50	17
180/430	50	20.5

Open for cleaning  
in less than 30 seconds!

Click here  
to watch Video