

GSE 300

Economical Granulator

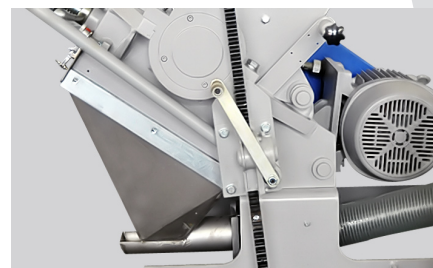
- Knives are adjusted outside of the machine
- Mobile compact design
- Different rotor types available
- Easy accessibility
- Aggressive tangential infeed



Rotor and stator knives are pre-set outside the machine prior to installation in a supplied fixture. This makes awkward adjustment inside the machine unnecessary.



The GSE granulators are available with different rotor options to fit different applications, all rotors feature the V-cut technology creating a high quality regrind.



The user friendly design of the GSE series granulators allows quick and easy access to the cutting chamber for maintenance and cleaning.

General Description

For the GSE 300 series, different rotor designs are available in widths ranging from 300 mm to 1000 mm with a diameter of 300 mm. The completely welded cutting chamber in conjunction with the "V" type rotor design ensures dependability in operation and universal application use. The housing design offers easy and quick access to the cutting chamber during rotor and stator knife changes, servicing, or screen changes.

Applications

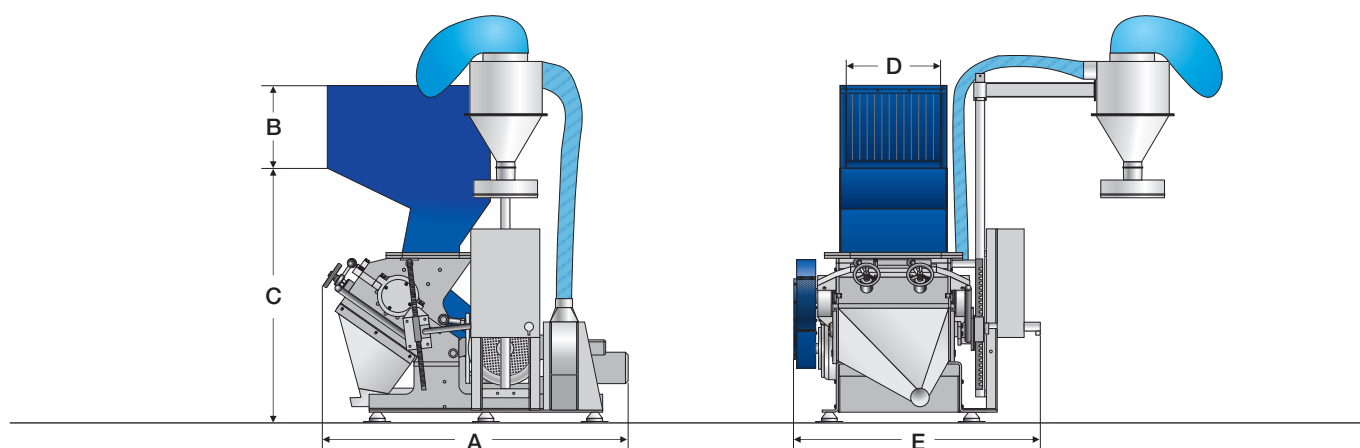
The GSE series of machines are designed as economical granulators for use in house recycling. The cutting geometry of the GSE 300 series makes it ideal for the grinding of small, thin-walled, hollow parts. The complete GSE granulator line achieves a high quality regrind independent of the material type or form such as injection molded parts, blow molded parts, profiles, sheets, film, etc.



The Home of Size Reduction

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Technical Specifications and Dimensions

Model

Rotor diameter (mm)
Rotor width (mm)
Drive capacity (kW)
Rotor knife (rows)
Stator blades (rows)
Screen size (mm)
Effective working area (mm)
Weight approx (kg)

300/300

300
300
7.5
3
2
>6
400 x 290
900

300/600

300
600
11
3
2
>6
400 x 590
1000

300/1000

300
1000
18.5
3
2
>6
400 x 990
1350

A (mm)

1760

1810

1870

B (mm)

460

460

460

C (mm)

1420

1420

1420

D (mm)

300

590

990

E (mm)

1085

1350

1540

ZERMA

311 Era Drive
Northbrook, Illinois 60062
Phone: 1-847-291-1300
Sales@Zerma-america.com

zerma.com

