GSE 700

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 redesigned base of the GSE 700 series makes the machine very sturdy, while maintaining the easy accessibility for maintenance and cleaning.

General Description

For the GSE 700 series, different rotor designs are available in widths ranging from 700 mm to 1400 mm with a diameter of 700 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.

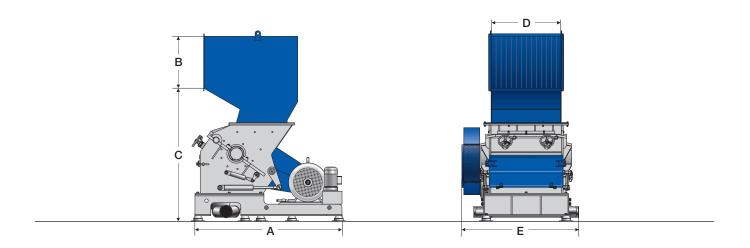
Applications

The GSE series of machines are designed as economical granulators for use as a central granulator for in-house recycling. The cutting geometry of the GSE 700 series allows even voluminous materials to be ground. The complete GSE series 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.



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Technical Specifications and Dimensions

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Rotor diameter (mm)

Rotor width (mm)

Drive capacity (kW)

Rotor knife (rows)

Stator blade (rows)

Screen size (mm)

Effective working area (mm)

Weight approx (kg)

A (mm)

B (mm)

C (mm)

D (mm)

E (mm)

700/700
700

700

2 or 3 >6

720 x 700 2840

2050

20407151400

780

700/1000

700 1000 55

5 or 7

2 or 3 >6 720 x 990

3530

2050 780 2040

985 1670

700/1400

700 1400 55

>6

720 x 1400 4500

2050 780 2040

1430 2120

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