

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

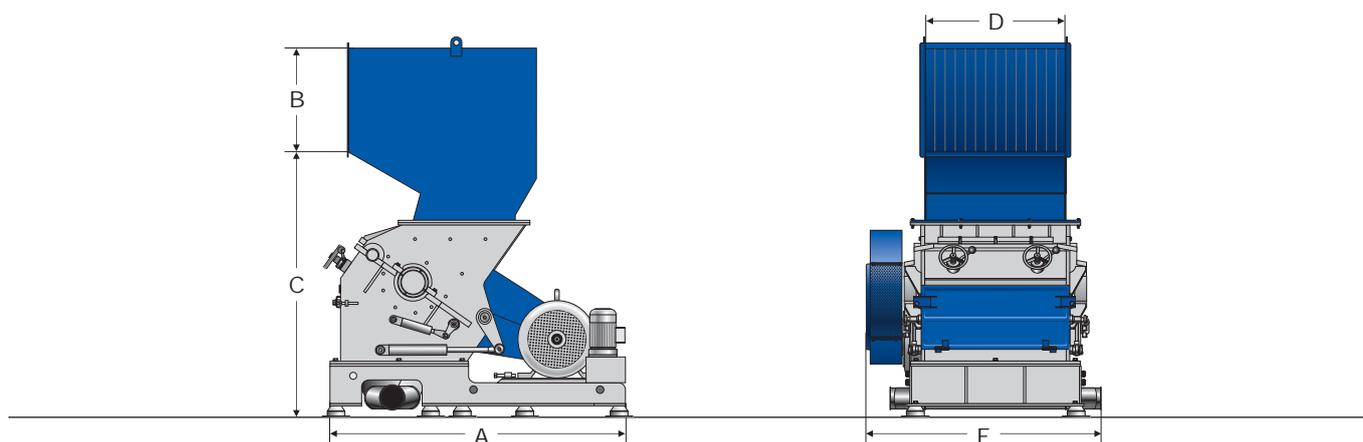
The GSE series of machines are designed as economical granulators for use as central granulator in house recycling. The cutting geometry of the GSE 700 series allows even voluminous materials to be ground. The complete GSE series line achieves a high quality regrind independent of the material type or form such as injection moulded parts, blow moulded parts, profiles, sheets, film, etc.



The Home of Size Reduction

GSE 700

Economical Granulator



Technical Specifications and Dimensions

Model

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

700/700

700
700
45
5 or 7
2 or 3
>6
720 x 700
2840

700/1000

700
1000
55
5 or 7
2 or 3
>6
720 x 990
3530

700/1400

700
1400
55
5 or 7
2 or 3
>6
720 x 1400
4500

A (mm)

2050

2050

2050

B (mm)

780

780

780

C (mm)

2040

2040

2040

D (mm)

715

985

1430

E (mm)

1400

1670

2120

ZERMA MACHINERY & RECYCLING TECHNOLOGY CO. LTD.

5 Xinjie Rd Xinqiao Township Ind. Park

Songjiang · Shanghai · China

Phone : +86 21 57645573 · info@zerma.com

Technical modifications reserved / ver1.7 - 08.2015 / en

zerma.com

