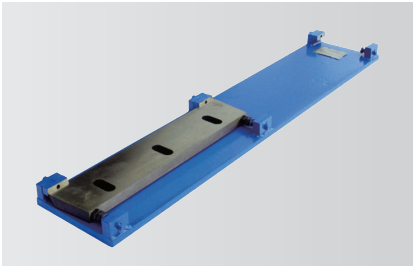


# GSE 700

## Economical granulators



- Knives adjustable outside the machine
- Compact machine design
- Different rotor versions available
- Easy access for cleaning and maintenance
- Aggressive tangential infeed



### Knife Adjustment

Rotor and stator knives are pre-set outside the machine before installation in a supplied fixture. This eliminates the need for knife adjustment inside the machine.

### Applications

The GSE series of machines is designed as an economical granulator for use in central granulation and high volume in-house recycling applications. The cutting geometry of the GSE 700 series allows even voluminous materials to be processed efficiently. The machine delivers high quality regrind for injection moulded parts, blow moulded parts, profiles, sheets and film.

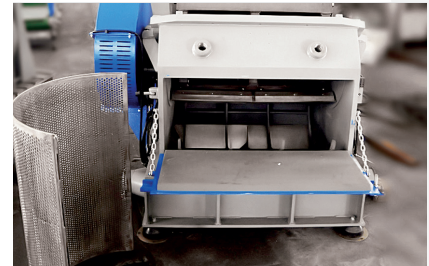


### Rotor Versions

The GSE granulators are available with different rotor versions for different applications, allowing the machine to be configured for the required material and throughput.

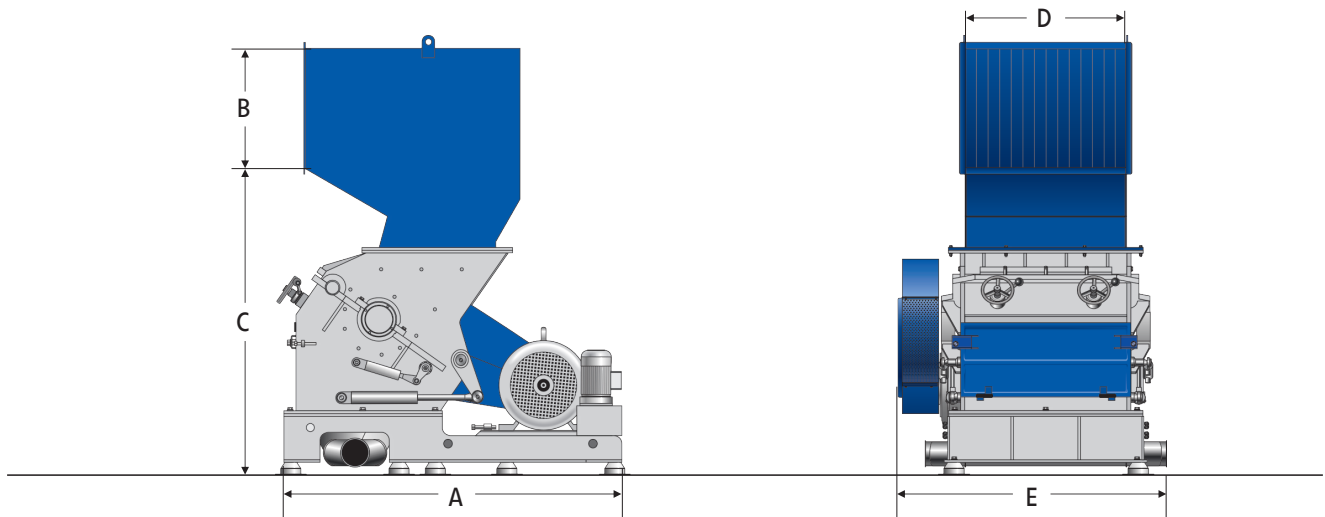
### General Description

The GSE 700 series is available with different rotor designs in widths from 700 to 1400 mm and a rotor diameter of 700 mm. The completely welded cutting chamber, combined with the V-cut rotor design, ensures dependable operation and versatile application. The machine design allows quick access to the cutting chamber for rotor and stator knife changes, servicing and screen changes.



### Service Access

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



### Technical Specifications

Type	700/700	700/1000	700/1400
Rotor diameter (mm)	700	700	700
Rotor width (mm)	700	1000	1400
Drive capacity (kW)	45	55	55
Rotor knives (rows)	5 or 7	5 or 7	5 or 7
Stator blades (rows)	2 or 3	2 or 3	2 or 3
Screen size (mm)	> 6	> 6	> 6
Effective working area (mm)	720 x 700	720 x 990	720 x 1400
Weight approx. (kg)	2840	3530	4500

### Dimensions

Type	700/700	700/1000	700/1400
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

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