



## 78 Series - Edge strip / Punching Grid Cutter / Granulator

### Regranulation / Recycling / Size reduction

**Material:** cast iron body, light metal lid, rubber feet

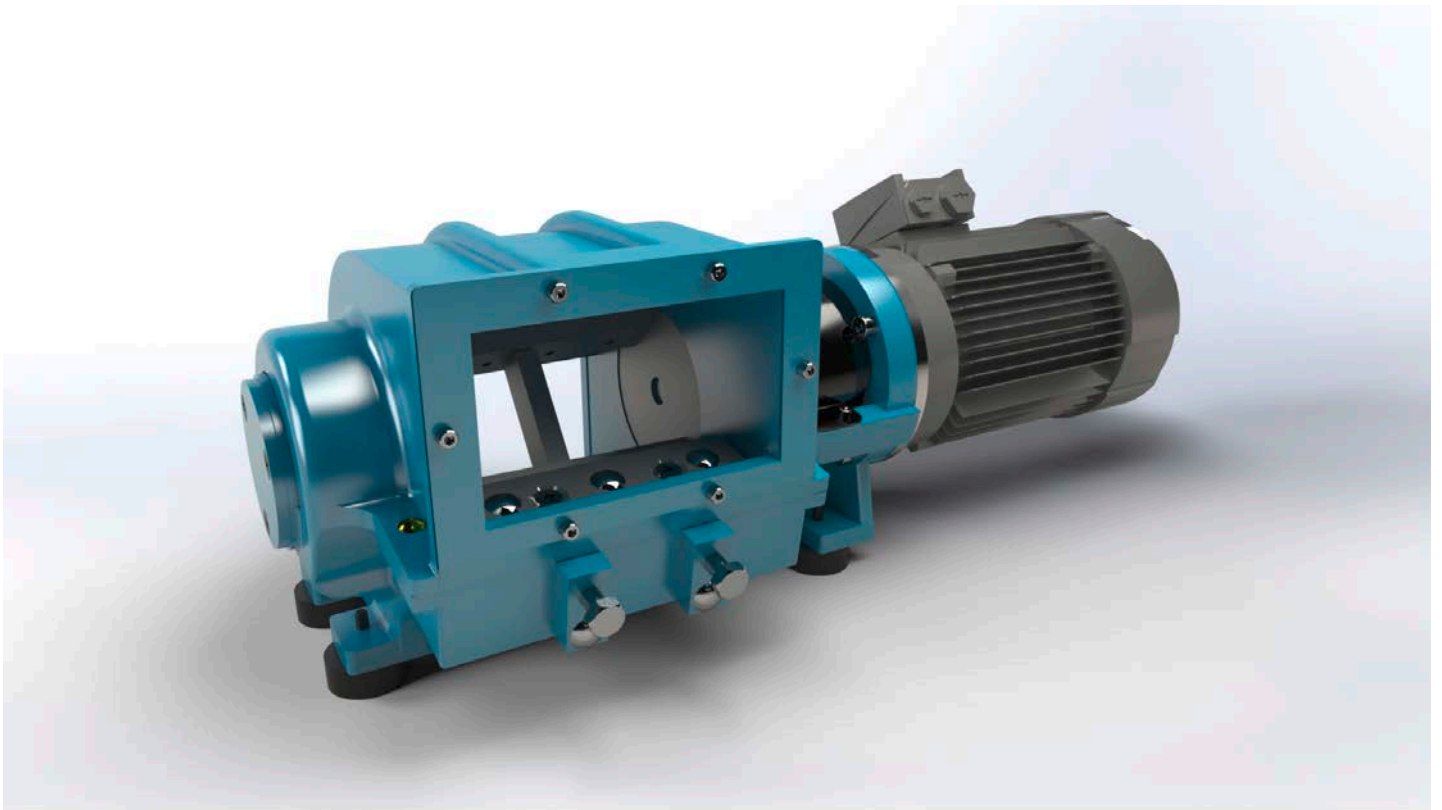
**Cut:** beveled rotor blades (rotor-shear cut)

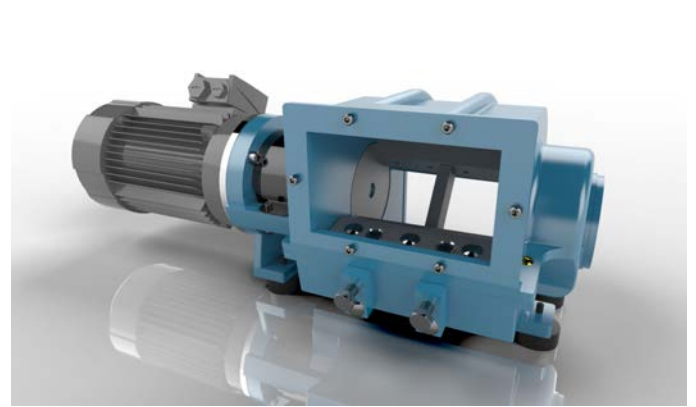
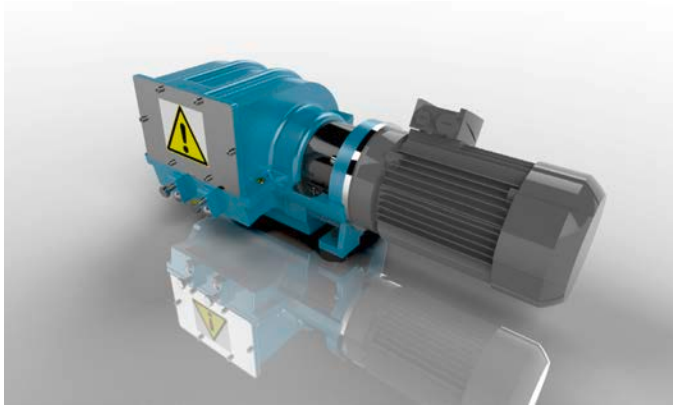
**Dimensions:** Height: 270 mm, Width: 400 mm, Depth: 330 mm

**Applications:** Paper, film, cardboard, aluminum, labels, and more

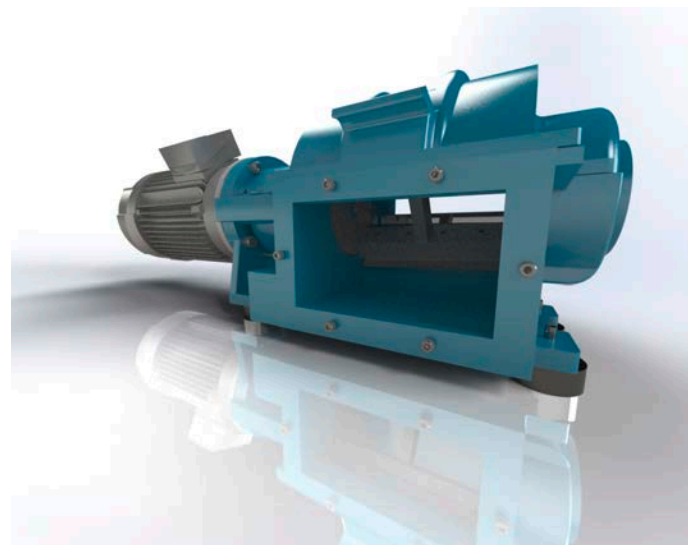
**Edge strips:** Thickness: 0.013-10 mm, Width: max. 100 mm

**Machine speed:** max. 1,500 m/min





Model	Cutting accuracy	Number of blades
78-FSPD2-2	13 µm	2 Rotor blades
78-FSPTC-2	13 µm	2 Rotor blades
78-FSPD2-6	13 µm	6 Rotor blades
78-FSPTC-6	13 µm	6 Rotor blades
78-GPD2-2	25 µm (Granulator mit Sieb)	2 Rotor blades
78-GPTC-2	25 µm	2 Rotor blades



## Features:

- low vibration and precise cutting
- low noise emission and minimal pressure loss
- no dust and air leakage from cutting
- high inertia due to large rotor end disks
- ajustable bed knife for very fine and precise cuttig gap setting (6,5 µm)
- EU flange-mounted motors from 750 upm / 0,55 kW to 2.800 upm / 2,2 kW
- In-line cutter designed for closed pipe systems with a max. pipe diameter from 160 mm
- pre-tensioned and high-precision ABEC-7 ball bearing of cutting rotor
- optionally equipped with D2 or TC (carbide) blades
- user friendly and maintenance free
- 'BD' (Bottom Discharge) variant with floor outlet possible

