

## Stationary Shredder

TEUTON **ZS 55** by Eggersmann is currently the most versatile stationary shredder on the market.

From coarse pre-shredding – even of the most difficult feed materials – to the finished end product, the TEUTON **ZS 55** offers great application versatility thanks to its unique screen basket system. The machine can be flexibly set up to account for various framework conditions such as input material, throughput and desired end grain size and can thus be incorporated into existing recycling processes and plants with ease.

Thanks to its sturdy steel construction, TEUTON **ZS 55** can deal with extremely high stress and thus delivers a continuous shredding process as well as a uniform discharge of shredded material to the downstream conveying systems.



TEUTON **ZS 55** only requires minimal maintenance. The daily check requires nothing more than opening the shredding chamber from the machine's touch panel, providing safe and comfortable access.

# TEUTON ZS 55

	<b>ZS 55</b>
Total weight max.	20 t
Engine	2 x three-phase 160 kW = 320 kW
Number of replaceable teeth / shredding rotor	30
Number of counter teeth	19
Rotor length	3,000 mm
Rotor diameter	1,050 mm
Rotor speed (variabel)	max. 40 rpm
Rotor drive	electro-hydraulic planetary gear
Control	radio remote control (optional)

**ZS 55**

