

GRANULATOR ZMK

GRANULATOR IN AMPLIFIED VERSION FOR EXTREME TASKS...

Granulator for extreme tasks and high throughput. With its large rotor diameter, reinforced housing, extremely solid stator-blade-beam and a rotor that is lined with massive cast wear plates, this granulator is almost up to any task. The enormous rotor mass creates, during the rotation of the rotor, a high torque, which can easily overcome high load peaks. Where other crushers reach their limits, this granulator will be used.









All components are designed for a maximum durability. The rotor of the ZM Granulator is manufactured out of rolled and forged steel and made for a demanding long term use even in the field of scrap metal recycling.



ALL BENEFITS AT A GLANCE

- High throughput capacity up to 15 t/hr.
- Constant cutting quality through re-adjustable knives
- High performance reserves even when cutting massive metal parts
- Easy to change wear parts
- hydraulic pusher
- Rotor lined with wearplates
- · reinforced housing and stator-blade-beam



AREAS OF APPLICATION

- Domestic and industrial waste
- Electro- and electronic waste
- Pre-shredded car and truck tires
- Aluminium shavings from turning and milling
- metal profiles
- Cable scrap
- · Oil filters
- · Steel and plastic barrels
- Plastics
- Paper









PROCESSED MATERIAL FRACTIONS

 Defined output particle size due to easy exchangeable screen • Granules and flakes 10 - 100 mm

| TECHNICAL SPECIFICATION | | | | | |
|-------------------------|--------|---------|-----------------------|-------------------------------|--------------|
| Туре | Power | Rotor Ø | Infeed Opening | Dimension (L / B / W) | Weight |
| ZMK 1607 | 250 kW | 785 mm | approx. 1565 x 725 mm | approx. 3890 x 3600 x 4700 mm | approx. 26 t |
| ZMK 2007 | 315 kW | 785 mm | approx. 1965 x 550 mm | approx. 3890 x 4000 x 4700 mm | approx. 32 t |





