

# HOTLINE

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## ARJES

Recycling Innovation



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# NZ 250

Compact & Adaptive Secondary Shredder



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# NZ 250

## COMPACT, POWERFUL AND ADAPTIVE

For a final product size of 30 - 60 mm ARJES offers the NZ 250 - a compact and powerful secondary shredding solution. In combination with a primary shredder the pre-crushed material is first fed to the rotor. Various hammer variants ensure that the machine can be tailored to different types of material. In addition the easily interchangeable screen panels allow for a precisely defined size of the final product.

MODEL	PERFORMANCE (kW)	LENGTH x WIDTH x HEIGHT (mm)	ROTOR (Ø x width in mm)	WEIGHT (kg)
NZ 250	250 kW / 160 kW	5.700 x 2.500 x 5.200	1.680 x 500	14.000

Technical changes, print errors and mistakes reserved. All data are approximate values of the standard model. Latest revision: May 2015.

### MATERIAL HOPPER

The material hopper feeds the pre-shredded material in portions to the rotor. A service flap also allows for easy removal of contaminants.

### HAMMERS

The 1.500 rpm of the rotor ensure that pre-crushed material is finely shredded. Different variants provide high flexibility for the type of material.

### ROTOR AND SCREEN PANELS

The hydraulic maintenance hatch ensures fast and easy access to the shredding rotor and the screen panels.

### SCREW CONVEYORS

The final product is ejected via two screw conveyors and can be supplied for further processing.

### DRIVE SYSTEM

The drive system uses an electric motor with a performance of 160 or 250 kW, which is connected to the rotor via power belt.

