Weima WL 4 Shredder-





The Weima WL 4 shreds plastic lumps, pipes and scrap.

This single-shaft shredder series is proven to be a popular shredder for wood waste of all kinds and due to its reliability at a competitive price can be found in woodworking workshops all over the world. These machines set themselves apart from other machines of their size and type due to their robust construction, giving a longer life cycle.



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PLC control with touch display

Intuitive operation ensures that the electronics are optimally matched to the machine.

Weima design, build and wire their own control cabinets using only high-quality components, for example from Siemens or Rittal Intuitive touch interfaces guarantee quick adjustments and functions which are machine specific such as setting the ram cycle or stop ensure a high throughput. The built-in overload gives added protection.



Profiled V rotor

The V rotor is specially developed by Weima, can be used universally and is made of solid material. Its aggressive material feed with up to two rows of knives guarantees a high throughput with low power requirements.

It can be equipped with hardened steel cutting knives in edge lengths of 30 mm and 40 mm. These can be turned over several times in case of wear, which drastically reduces maintenance costs.



Free-flow Hopper design

The Intelligent designed hopper is rounded at the front and thus effectively preventing material bridges, the generous opening makes it easy to fill, even with bulky items the shredder can cut itself free and continue operating.

Overview and features

Specifications

Rotor Speed (rpm) 80-125

Dimensions (L x W x H) $1.190 \times 2.045 \times 1.640 \text{mm}$

Weight 1.300kg Rotor length 600mm Rotor Diameter 260mm

Specifications are subject to change without notice.

