



WILLIBALD

The High Capacity Shredder

**SR
SERIES**



Distributed in Western Australia by



- 1 Drive: automatic, maintenance-friendly, power belt drive.
- 2 Rotor: latest generation with replaceable hammer tips, as well as 18 fixed spacers between the rotor discs.
- 3 Control panel with radio remote: 36 channels (optional).
- 4 Hydraulic control on hopper.
- 5 Reversible fan: protects machine from overheating.
- 6 Side flaps: covered diesel tank with storage space for spares.
- 7 New: mounted shaker screen – can be swung clear hydraulically when not in use.
- 8 Powerful, robust feed roller, up to 90 cm feed height with automatic feed control – for maximum performance with a variety of materials.
- 9 Feed trough: functional with good visibility. Large hopper for bulky raw material.



NEW Willibald SR Shredders – more features, more power.

Now with optional shaker screen for increased versatility

Willibald Shredders have always established the benchmark in terms of application, high performance and economy
On top of the best-selling MZA 4600, the SR 5000 and SR 5100 Giant are now established as the top machines in their class ■

A further innovation in the Willibald range is development of the efficient and versatile shaker screen attachment.
Compared with using separate screening systems, this offers several cost advantages.



- 10 Roller floor: proven system which incorporates cleaning.
- 11 Remote control for hydraulic supports.
- 12 Creeper drive.
- 13 Tracked chassis.
- 14 Reshredding: remote fine settings for all materials. Upper and lower screens can be adjusted remotely, including protection from foreign bodies (standard).





NEW
shaker
screen

Incorporating the shaker screen in the design reduces the cost of investing in additional equipment, minimises transport costs, reduces personnel requirements

and keeps maintenance costs low. Screens can be changed within minutes, and without the need for heavy lifting equipment.

SR SERIES



Tool replacement made easy:

- Quicker and easier with height adjustment on discharge chute
- Large doors for easy access
- Integrated hydraulic shaft extractor

Technical specifications

Technical specifications	SR5000	SR5100 Giant
Engine	MAN	MAN
Power (kW/hp)	338/460	375/510
Throughput		
· green waste	up to 220 m ³ /h	up to 260 m ³ /h
· wood waste	up to 130 m ³ /h	up to 150 m ³ /h
· pre-shredded wood waste	up to 210 m ³ /h	up to 250 m ³ /h
· bark	up to 210 m ³ /h	up to 250 m ³ /h
Feed opening		
· width	1450 mm	1450 mm
· height	900 mm	900 mm
Loading height (standard)	2200 mm	2200 mm
Hammer shaft/hammers	4/16	4/16
Fixed spacers between rotor discs	18	18
Dimensions in mm	11000x2550x3950	11000x2550x3950
Total weight (depending on specs): up to	18000 kg	18000 kg

Options	MZA 2200	MZA 2800
Discharge scraper floor	■	■
Rubber discharge belt	■	■
Magnetic drum	■	■
Crawler drive	■	■
Radio remote control	■	■
Central greasing	■	■
Hydraulic shaft puller	■	■
Reversible fan	■	■
Hydraulic folding hopper sides	■	■
Hydraulic feed hopper extension	■	■
Hydraulic support feet, remote controlled	■	■
Working lights	■	■
Tracked chassis	■	■
New! Shaker screen	■	■
Noise reduction kit	■	■

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Note: Due to a policy of constant product improvement, specifications may be subject to change.

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