





At Willibald, technical innovation is obligatory and represents a substantial advantage for our customers. Commitment to innovation and development have made the name Willibald synonymous with advanced shredding technology.

Willibald is famous for its pioneering developments such as its Shaker Screen for the MZA Series.

Benefits to customers include:

- Shredding and separating are performed in one operation
- 2 Fixed shredding segments and flails are easily replaced
- 3 Bio-mass production is achieved at low cost

All this adds up to better efficiency and increased profits

MZA SERIES



Technical specifications

Technical specifications	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Engine	MAN	MAN	MAN	MAN
Power (kW/hp)	162/220	206/280	309/420	338/460
Throughput				
· greenwaste	up to 50 m ³ /h	up to 80 m ³ /h	up to 140 m ³ /h	up to 180 m ³ /h
· bark	up to 70 m ³ /h	up to 120 m ³ /h	up to 180 m ³ /h	up to 230 m ³ /h
· waste wood	up to 30 m ³ /h	up to 60 m ³ /h	up to 90 m ³ /h	up to 120 m ³ /h
Feed opening				
· width	1450 mm	1450 mm	1450 mm	1450 mm
· height	350 mm	520 mm	520 mm	520 mm
Flail shafts / Flails	3/24	4/48	4/48	4/48
Rotor diameter	800 mm	1000 mm	1000 mm	1000 mm
Loading height	1950 mm	2060 mm	2060 mm	2060 mm
Dimensions in mm	9400x2460x3400	10700x2550x3800	10700x2550x3800	10700x2550x3800
max. weight	11000 kg	15500 kg	16000 kg	16000 kg
		_	_	
Options	11000 kg MZA 2200	15500 kg MZA 2800	16000 kg MZA 4100	16000 kg MZA 4600
		_	_	
Options	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor	MZA 2200 ■	MZA 2800 ■	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator Wheel drive	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator Wheel drive Remote control	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator Wheel drive Remote control Central lubrication system	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator Wheel drive Remote control Central lubrication system Hydraulic flail shaft extractor	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator Wheel drive Remote control Central lubrication system Hydraulic flail shaft extractor Reversible fan	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator Wheel drive Remote control Central lubrication system Hydraulic flail shaft extractor Reversible fan Hydr. feed-hopper extension	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator Wheel drive Remote control Central lubrication system Hydraulic flail shaft extractor Reversible fan Hydr. feed-hopper extension Additional fuel tank	MZA 2200	MZA 2800	MZA 4100	MZA 4600
Options Discharge conveyor Magnetic separator Wheel drive Remote control Central lubrication system Hydraulic flail shaft extractor Reversible fan Hydr. feed-hopper extension Additional fuel tank Working lights	MZA 2200	MZA 2800	MZA 4100	MZA 4600
	Engine Power (kW/hp) Throughput	Engine MAN Power (kW/hp) 162/220 Throughput • greenwaste up to 50 m³/h • bark up to 70 m³/h • waste wood up to 30 m³/h Feed opening • width 1450 mm • height 350 mm Flail shafts / Flails 3/24 Rotor diameter 800 mm Loading height 1950 mm	Engine MAN MAN Power (kW/hp) 162/220 206/280 Throughput . greenwaste up to 50 m³/h up to 80 m³/h . bark up to 70 m³/h up to 120 m³/h . waste wood up to 30 m³/h up to 60 m³/h Feed opening . width 1450 mm 1450 mm . height 350 mm 520 mm Flail shafts / Flails 3/24 4/48 Rotor diameter 800 mm 1000 mm Loading height 1950 mm 2060 mm	Engine MAN MAN MAN Power (kW/hp) 162/220 206/280 309/420 Throughput greenwaste . up to 50 m³/h up to 80 m³/h up to 140 m³/h . bark . up to 70 m³/h up to 120 m³/h up to 180 m³/h . waste wood . up to 30 m³/h up to 60 m³/h up to 90 m³/h Feed opening width 1450 mm 1450 mm 1450 mm . height 350 mm 520 mm 520 mm Flail shafts / Flails 3/24 4/48 4/48 Rotor diameter 800 mm 1000 mm 1000 mm Loading height 1950 mm 2060 mm 2060 mm

optional

- not available Note: Due to a policy of constant product improvement, specifications may be subject to change.

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