

**THREE-AXLE CHASSIS****MRW 1.300**

Total weight [kg]	25 00
Overall dimensions (length / width / height) [mm]	10 000 x 2500 x 3700

**SHREDDING SYSTEM****MRW 1.300**

Number of shafts [Pcs.]	1
Dimension of working shafts (length/diameter) [mm]	3000 / 970
Shaft speed [rpm]	27
Loading height [mm]	2850
Working chamber dimension (length/width) [mm]	3650 / 2200

**DRIVE****MRW 1.300**

Diesel engine	Volvo Penta (EU Stage 4, 12,8 L, -MAX: 405 kW (550 HP) / 1900 rpm)
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**Features and Standard equipment:**

- Electric reverse
- Tilting bar system with counter knives
- User-friendly knives replacement system
- Hydraulic front supporting leg
- Cleanfix system for engine cooler system
- Central lubrication system
- Remote control
- Large spacious doors with easy access to the engine and hydraulics
- Engine compartment lighting

- Stepless speed regulation of the conveyor
- Demountable bar with lights
- ABS and traction control (permissible speed up to 100 km / h)
- Fuel tank with a capacity of 640l

**Additional and optional equipment:**

- Ball coupling
- Magnetic separator
- Lightning of working areas
- Cutting knives of various types

**Mobilny rozdrabniacz wolnoobrotowy MRW 1.300****TRIDEM SUSPENSION****MRS 1.53**

Total weight [kg]	~ 24 000
Dimensions (length/width/height) [mm]	12000 x 2550 x 3750

**WORKING PARAMETERS****MRS 1.53**

Number of shafts [Pcs.]	1
Shredding shaft dimensions (length/diameter) [mm]	1750 / 1100
Rotation speed [rpm]	1000
Loading height [mm]	2450
Working chamber dimensions (length/width) [mm]	3650 / 2200

**DIESEL ENGINE****MRS 1.53**

Engines	Volvo Penta (EU Stage 4, 13 L, -MAX: 389.81 kW (530 HP) / 1900 rpm)
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**Features and Standard equipment:**

- easy sieve exchange
- easy knives replacement
- hydraulic front supporting leg
- automatic cleaning system of engine cooler - Cleanfix
- central lubrication system
- wireless remote control
- large spacious doors with easy access to engine and hydraulics
- engine compartment lighting
- stepless conveyor speed regulation

- demountable lighting beam
- ABS and traction control (permissible speed) up to 100 km / h
- fuel tank with a capacity of 700l

**Additional and optional equipment:**

- magnetic separator above the rear conveyor (overband) lowered / raised mechanically together with the conveyor
- ball coupling for towing
- lighting of work zones
- working knives for various materials

