SHREDDER DW 2060 K

Applications

The shredders of the DOPPSTADT DW series process waste wood, logs, roots, green waste, biowaste, garbage, bulky and industrial waste, mixed construction waste and much more. For special applications, the DW shredders can be easily combined with other Doppstadt products, such as grinders or screens.

DIMENSIONS	
Chassis	Truck mounted
Total weight (kg)	20000
Length (mm)	10300
Width (mm)	2300
Height (mm)	3000
Transport width (mm)	2300
Transport height (mm)	3721/3180
Transport length (mm)	7319/8470

DRIVE	
Engine type	Diesel engine
Make	Mercedes-Benz OM 926 LA
Exhaust level	EUROMOT III A
Motor power (kW / PS)	240 / 326
Fuel tank (l)	300

DISCHARGE CONVEYOR	
Width (mm)	1000
Length (mm)	5000
Belt speed (m/s)	1 - 3,0
Height (mm)	3023

DISCHARGE CONVEYOR	
Length (mm)	5000 / 5500
Width (mm)	1000
Belt speed (m/s)	1 - 3,0

INFEED HOPPER	
Loading width (mm)	3000
Loading height (mm)	2813

ROLLER	
Number of rollers	1
Roller Length (mm)	2000
Roller Diameter (mm)	600 / 800
Roller Speed (min-1)	27
Number of roller teeth	Size L=21 / BioPower=42 / M=125

Advantages

- Maximum efficiency at lowest operating costs using a 100% mechanical drive system and slow-going shredding technology
- Fine shredding system „Limiter" (additional equipment)
- Contaminant-resistant shredding by applying a pneumo-hydraulic counter comb
- Integrated limitation of grain size using the Limiter system
- Optimization of shredding results by choosing from a great variety of shredding packages
- Maximum movability thanks to an extra robust track-mounted chassis allowing for two driving speeds