

THE PRIMARY SHREDDER VB 750 DK



HAMMEL®
RECYCLINGTECHNIK



DRIVE*

engine	380 PS (280 KW) CAT C9.3 - Stage 5
max. torque	240,000 Nm
engine speed	1,900 rpm
fuel capacity	470 l

DISCHARGE BELT*

discharge height	4,600 mm (33°)
discharge width	1,400 mm

SHAFTS*

working length	2,000 mm
total length	2,348 mm
shaft diameter	650 mm
rotation of shafts	7 - 24 rpm

HOPPER*

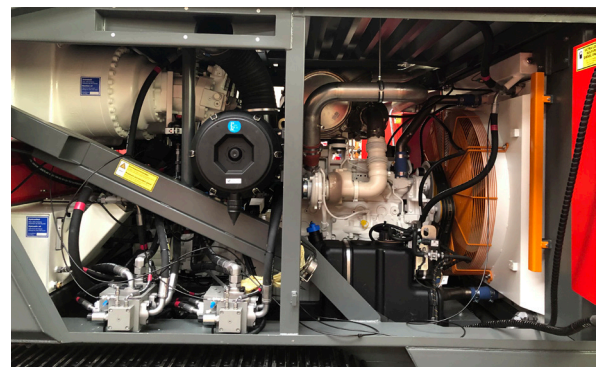
hopper volume	8 m³
main & tilting hopper	tilting hopper with surface for long materials

TRANSPORT DIMENSIONS & WEIGHT*

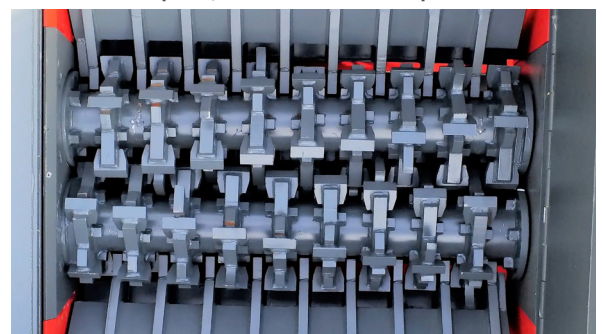
length x wide x height	7,5 m x 2,5 m x 3 m
weight	22.5 t machine + 1 t magnet

ADVANTAGES

- longer shredding shafts, feeding of bulky and long material also with wheel loader possible
- light neodymium magnet, position allow optimal metal separation
- user - friendly „easy to use“ control for different materials



example: 9/9 discs with 5 knives per disc



shredding shafts: 2,000 mm



*approximate values

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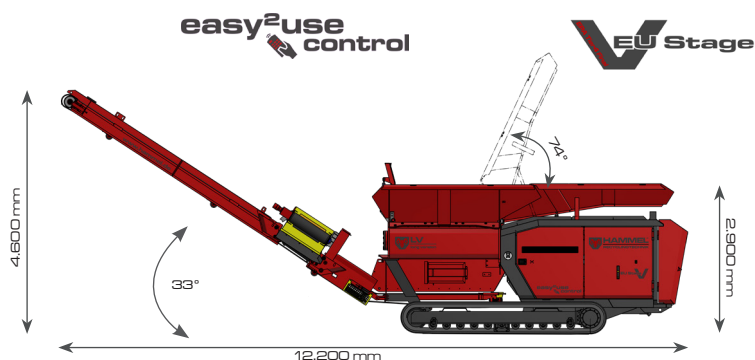
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MATERIAL*

- wood: waste wood, pellets, cable drums, railway sleeper, root stems, green waste
- waste: domestic waste, industrial waste, bulky, C & D, Paper rolls
- metal: aluminium profile, light mixed scrap

*The input material should not contain any foreign materials thicker than 3 mm.

DIMENSIONS



PRINCIPLE

- hydraulically operated low-speed shredder with 2 special counter-rotating shafts
- direct feeding with material on the shafts or into the tilting hopper
- material is shredded directly through the shafts
- metal separation (ferrous metals) via permanent-overbelt magnet

