

The Scanhugger HL 3/8/10 shredder is designed for shredding most any type of wood waste, hardwood- and softwood trim blocks, particleboard and MDF, furniture parts, paper and cardboard .

Depending on the material to be processed and the desired chip quality, the machine can be mounted with various screen sizes.



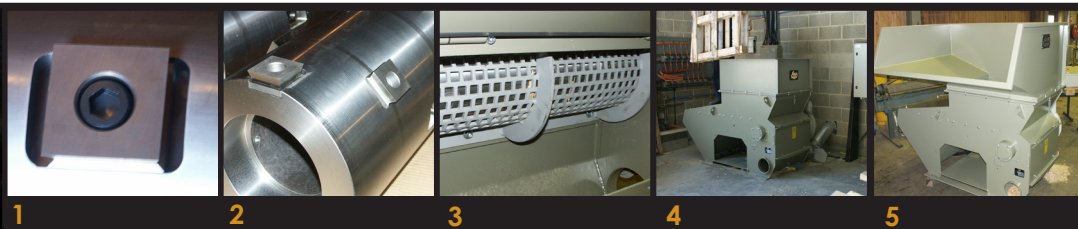
## TECHNICAL DATA:

Hopper dimension		825 x 1007 mm
Hopper volume (standard hopper)		0,8 cbm
Rotor diameter		Ø 240 mm
No. of knives	1)	24
No. of counterknives	1)	2
Rotor speed	2)	85 RPM
Main motor	2)	15 – 18,5 kW
Screen perforation	2)	15 – 40 mm
Chip length	2)	20 – 50 mm
Capacity	2)	150 - 480 kg/hour
Weight		1500 kg
Sound level L <sub>pa</sub>	3)	81 dB

1) DEPENDING ON ROTOR AND KNIFE

2) DEPENDING ON MOTOR SIZE, MATERIAL AND SCREEN PERFORATION

3) IN ACCORDANCE WITH ISO/DIN 11204, PREN691



### EXCLUSIVE ROTOR AND KNIFE DESIGN [ 1-2 ]

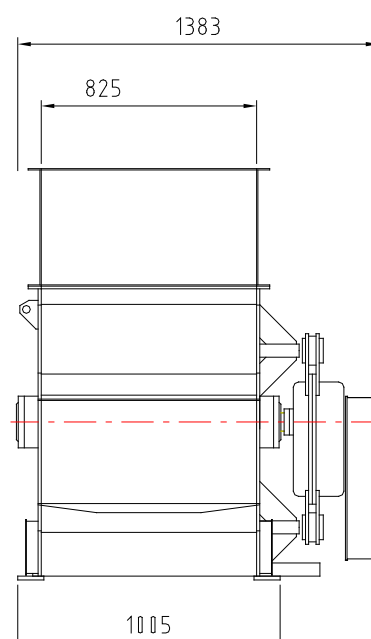
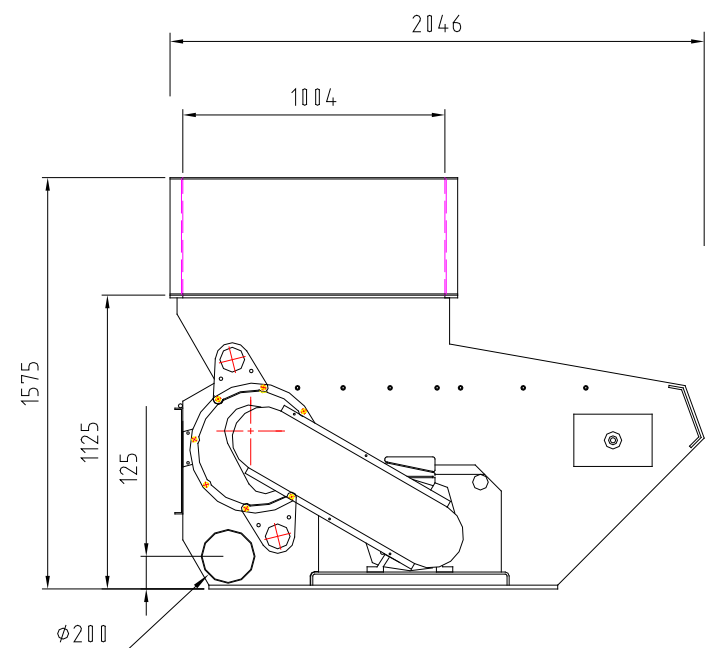
the knife and knife precision mounting arrangement ensure a long tool life, optimal chip quality and easy maintenance.

### CHIP QUALITY [ 3 ]

the rotor, knife design together with the heavy duty chip screen ensure a high chip quality. The screen has square holes. Hole sizes range from 15 – 30 mm.

**OUR SCANHUGGER LINE-UP [ 4-5 ]** , coupled with a full range of options and auxiliary equipment enables us to build turnkey wood waste systems.

- auxiliary hopper extensions customized for each application
- pneumatic discharge systems
- auger and conveyor systems
- magnet systems for separation of ferrous metals from chips



TECHNICAL ALTERATIONS RESERVED

DISTRIBUTOR: