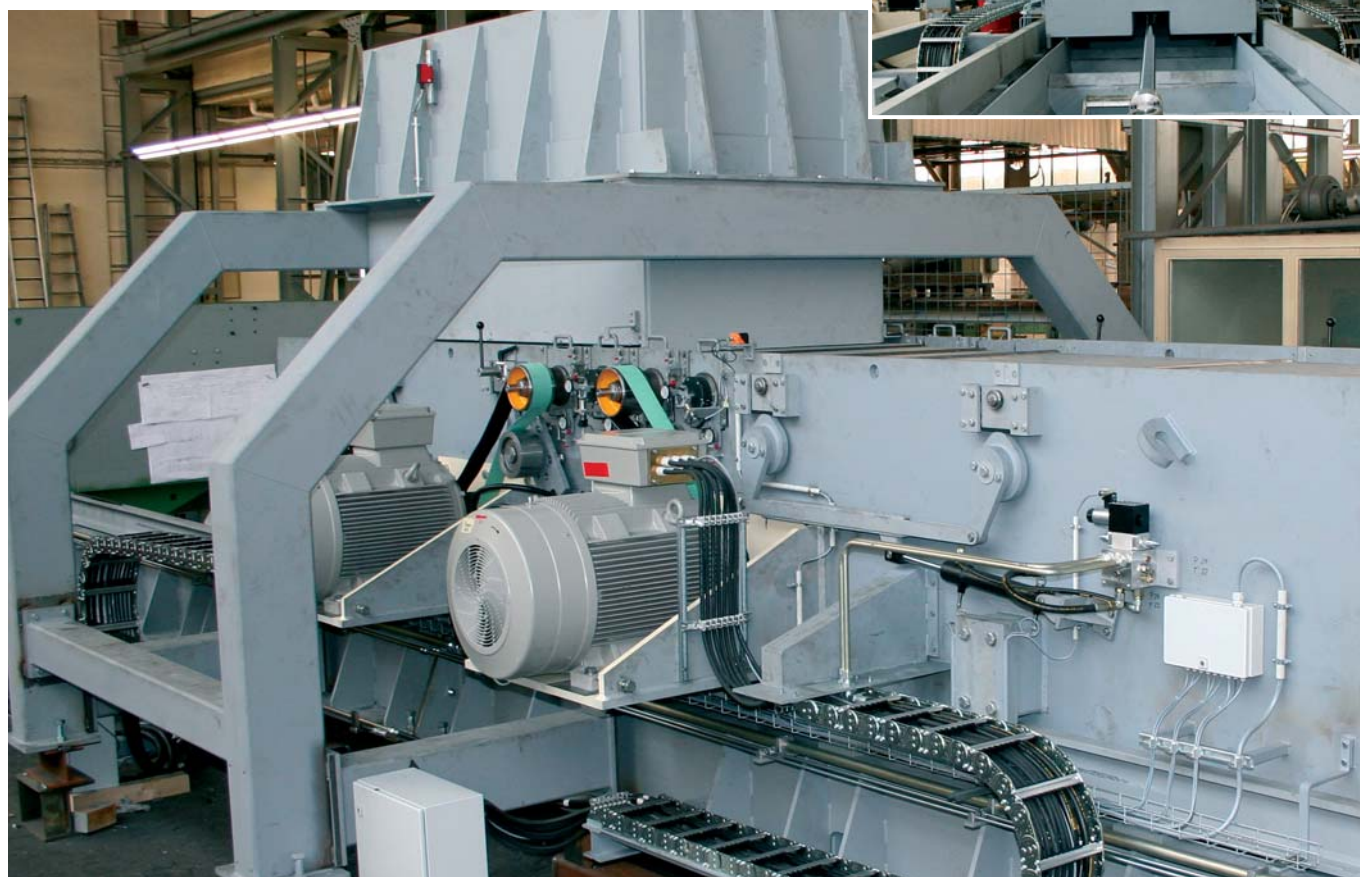


innovative · customer-oriented · flexible · service-oriented

hombak
Maschinen- und Anlagenbau

Your partner for wood working industries

Wood shaving mill





Technical specifications:

| | | 4-Cutterhead Shaving mill | 6-Cutterhead Shaving mill |
|---|------------------------------|---------------------------|---------------------------|
| Working width | [mm] | 1,260 | 1,260 |
| Cutterheads | [pcs.] | 4 | 6 |
| Knives per cutterhead | [pcs.] | 16 | 16 |
| Diameter of cutterhead | [mm] | 250 | 250 |
| Drive capacity | [kW] | 4*110 | 6*110 |
| Shaving depth | [mm] | 1–10 | 1–10 |
| Travelling distance of shaving carriage (hydraulic) | [mm] | 5,050 | 5,750 |
| Feeding speed | [m/s] | 0.95 | 0.95 |
| Max. log input length | [mm] | 3,000 | 3,000 |
| Overall length | [mm] | 11,500 | 15,000 |
| Overall width | [mm] | 5,000 | 5,000 |
| Capacity (approx.) | [t _{bone dried} /h] | 5 | 7 |

Fields of application:

The HOMBAK Animal Bedding Wood Flaker Type HZT transforms debarked roundwood into shavings for animal bedding.

Feed material:

Logs of up to 3,000 mm in length can be processed.

Mode of operation:

The machine is continuously fed with logs during the shaving process.

Special features:

This machine is very efficient and easy to use. The flaking knives are reground outside the machine. The cutterheads can be exchanged with freshly reground ones so that machine downtimes are minimised. Thanks to continuous hopper filling, the material to be processed is optimally clamped, thus yielding high-quality shavings.

Both the cutting depth and the feed rate can be adjusted by the operator so that shaving geometry may be varied as required.