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Your partner for wood working industries

Drum flakers for pre-cut timber





Technical specifications:

| Type of machine | Diameter of cutterhead | Number of cutterhead segments | Cutting length mm | Number of knives | Power of cutterhead kW | Width of feeding trough | installed power kW |
|------------------|------------------------|-------------------------------|-------------------|------------------|------------------------|-------------------------|--------------------|
| MZ 112/55.75.12 | 750 | 3 | 1,110 | 36 | 2 x 250 | 550 | 515 |
| MZ 112/55.75.18 | 750 | 3 | 1,110 | 54 | 2 x 200 | 550 | 415 |
| MZ 130/55.75.12 | 750 | 4 | 1,330 | 48 | 2 x 315 | 550 | 645 |
| MZ 130/55.75.18 | 750 | 4 | 1,330 | 72 | 2 x 200 | 550 | 415 |
| MZ 140/55.100.24 | 1,000 | 3 | 1,400 | 72 | 2 x 250 | 550 | 515 |
| MZ 150/50.75.14 | 750 | 4 | 1,500 | 56 | 355 | 500 | 370 |
| MZ 220/45.75.14 | 750 | 6 | 2,200 | 84 | 2 x 355 | 450 | 725 |
| MZ 220/45.75.18 | 750 | 6 | 2,200 | 108 | 500 | 450 | 515 |
| MZ 258/45.75.16 | 750 | 7 | 2,500 | 112 | 2 x 250 | 450 | 515 |
| MZ 280/45.100.16 | 1,000 | 5 | 2,800 | 80 | 2 x 400 | 450 | 815 |
| MZ 340/45.100.16 | 1,000 | 6 | 3,400 | 96 | 2 x 500 | 450 | 1,015 |

Range of applications:

This drum flaker is used for processing pre-cut timber. It is particularly suitable for the production of wafers and strands (OSB).

Supply material:

Logs of 1.0 up to 3.0 m.

Mode of operation:

Flaking is done continuously. No surges must be equalized after the flaker.

Features:

During the flaking operation the wood is safely fixed. The cutterhead is readily accessible. As soon as the clamping wedges have been depressed, the knives can be easily removed from the cutterhead – without any additional tools. This machine has proved its worth for the production of flakes with very narrow thickness tolerances and very low percentage of fines and splinters.