



HOMBAK Surface Layer Mill

Type **HDM**

The solution for further finishing of wood flakes in the wood processing industry.

HOMBAK Surface Layer Mill

HOMBAK surface layer mills ensure an efficient flake processing even under highest production demands.

HOMBAK surface layer mills are the reliable machine technology, which will finish flakes to high quality cover layer flakes. Preferably the flakes are being produced with HOMBAK knife ring flakers. HOMBAK surface layer mills are ready-for-connection and built in terms of control. HOMBAK surface layer mills are capable of completely being integrated in fully-automated process cycles of the wood processing industry.



Туре **НD**М





Infeed material: knife ring flakes



Discharge material: surface layer flakes



Final product: Particle board

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Type of machine HDM	Dimension unit	HDM 1600 / 720
Outer ring diameter	mm	1.600
Ring width	mm	780
Width of grinding path	mm	280
Width of screen ring	mm	2 x 228
Rev. of turbo guide wheel	min⁻¹	ca. 995
Number of beaters	piece	45
Number of grinding bars	piece	75
Main motor (recommended)		355
Rotational speed	min⁻¹	1.500
Voltage	V	400
Frequency	Hz	50
Control voltage	v	24
Auxiliary exhaust	m³/h	ca. 15.000
Weight	kg	ca. 7.000

НОМВАК

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