

W I D E PLANING MACHINES

Made in Germany.

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SUPERMASTER 1430WW



REX SUPERMASTER 1430-WW with 10 working spindles, left-hand version, REX exchangeable cutter blocks, 1430 mm working width, directly-driven vertical spindles, machine can be completely moved to use total working width even with small workpieces.

REX is the only manufacturer of wide planing machines where you the customer can decide whether the operating side and the guiding fence of the machine can be placed on the left or on the right. This makes planning your equipment layout much simpler.

Another unique feature of REX SUPERMASTER wide planing machines: These machines can be used as a universal finish planer. You can continue to plane wide components as usual, but workpieces with small dimensions can be planed at a feed up to 100 m/min using a special tool device.

REX – is not just a market leader in technical solutions where progress and innovation are required, but also due to closeness to the market and worldwide presence. And all this at top quality. REX wide planing machines are completely manufactured at our Pinneberg works, which means they are a real German brand product. Profit for your production in connection with our effective customer service.

REX wide planing machines are products of our innovation. It's not for nothing that they are the most-purchase machines of their type.



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BIGMASTER/SUPERMASTER

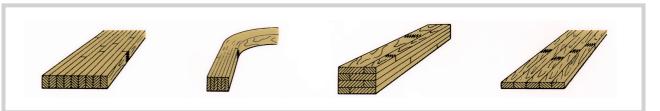
the width you need for heavy timber processing 1100 - 2600



REX wide planers from the BIGMASTER and SUPERMASTER ranges are put to use where heavy-duty processing is required over long periods of time in connection with the highest precision and performance. Wide components, whether straight or curved, are absolutely no problem for these machines even up to 2600 mm width and 300 mm thickness.

Because: As the market leader in this sector, we can offer the following for wide and curved components from our standard range:

- heavy-duty, solid feed system
- turn table for the machine can be retracted into floor
- vertical shafts with special floating and copying function for 4-sided planing of curved, bent and overheight components
- screwless knive clamping
- exchangeable cutterblocks on wide planing machines





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The successfull machine for your company:

BIGMASTER 2050

with enlarged outfeed system on a turn table for curved and straight components



REX <BAREX> floating vertical shaft system

In order be able to plane prestressed or curved components rationally on four sides, even when there are different contours inside and outside, we've used technology which is a first in timber processing.

The linear drive system.

The linear system positions the right-hand and left-hand vertical spindles with constant contact pressure. The extraction hoods are on hinged bearings and can be swivelled by up to +/- 30° so that they follow the contour right next to the component.

Additional operating modes:

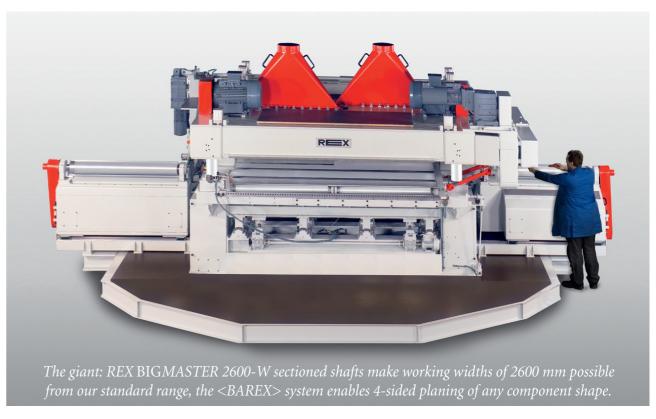
component curves.

 Normal 4-sided planing on straight components
 Vertical shafts as parallel floating shafts for woodchip-saving side working following

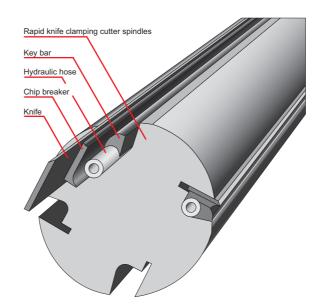


The wide planing flagship machine

BIGMASTER 2600 - W



With turn table, heavy-duty 4 roller out feed system, top and bottom chamfering units, vertical shafts with special floating function for large bends and devices for dual-sided copying of curved and bent components, screwless **REX** rapid knife clamping for the top and bottom spindles. The underframe has been made to accommodate a soundproofing and safety cabin.



Screwless REX rapid knife clamping cutter spindle for cost savings because:

- fundamentally re-sharpenable planing knifes
- long-term production security since no dependency on tool or processing system
- shortest knife replacement times

Technical perfection:

- · precise knife flying circle
- uniform clamping pressure
- excellent smooth running
- noise reduction

L IN TECHNICAL FITTINGS
D DEPLOYMENT POSSIBILITIES

BIGM

