

Diamaster WhisperCut & WhisperCut PLUS

The light and low noise jointing
cutterhead with the PLUS of efficiency



When sizing panel material, generally tools are used which, due to their structural design, are noisy and heavy. The result is stress for man and machine.

The light and low noise Diamaster WhisperCut jointing cutterhead is specially designed to meet this challenge. Due to its low weight, noise pollution is significantly reduced and the quality of the workplace is improved. The resharpenability of the system with exchangeable blades also guarantees high cost efficiency. As an option, users can quickly and easily replace the blades on site.

YOUR BENEFITS

- Light and low noise
- High cost efficiency
- Reduced set-up times

AT A GLANCE

- Light metal tool body
- Excellent chip collection through DFC®-technology
- Optional blade exchange on site or maintenance in the Leitz Service Centre
- The WhisperCut is resharpenable up to 3 times
- The WhisperCut PLUS is resharpenable up to 10 times
- For all conventional machines
- Diamond tipped



With the Diamaster WhisperCut tool system, the cutting edges can either be repaired in the Leitz Service Centre or replaced by the user on site.

-5 dB(A)

- LESS NOISE DUE TO OPTIMIZED TOOL BODY SHAPE AND WEIGHT
- HALVING

10 times

RESHARPENABLE DUE TO PLUS VARIANT

95 %

CHIP COLLECTION RATE DUE TO DFC®-TECHNOLOGY

Your benefits due to ...



SUSTAINABILITY

Light, low noise and reusable

- Considerable noise reduction of up to 5 dB(A) through optimized tool body shape and weight halving
- Reduced load of spindle and machine through light metal tool body
- Saving resources due to reusable tool body



EFFICIENCY & PRODUCTIVITY

How costs are reduced

- Less tool costs by reusable tool body
- Reduced costs per running metre by resharpenable cutting edges

In case of cutting edge exchange on site:

- No service times or exchange tool required
- Shorter set-up times through constant diameter
- Optimum knife utilization by exchanging unused cutting edges within the tool



QUALITY

For perfect results on the edge

- Clean workpiece finish through trouble-free chip ejection and excellent chip collection with DFC®-technology
- Perfect quality even with demanding panel materials

Diamaster
WhisperCut:
light, low noise
and efficient!



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