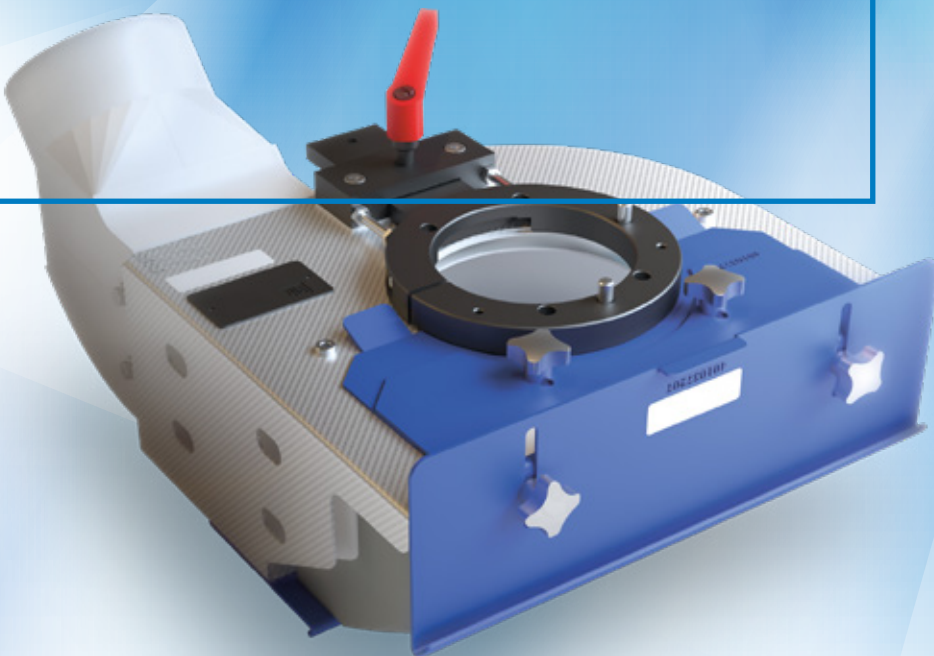


DFC[®]-Extraction hoods

The specialists for efficient chip extraction



Anyone who considers extraction hoods to be of minor importance in the woodworking industry could be greatly mistaken. These components have an enormous influence on quality, economy and safety. For maximum efficiency, it is important that the tool and the extraction hood are correctly designed and adjusted to each other.

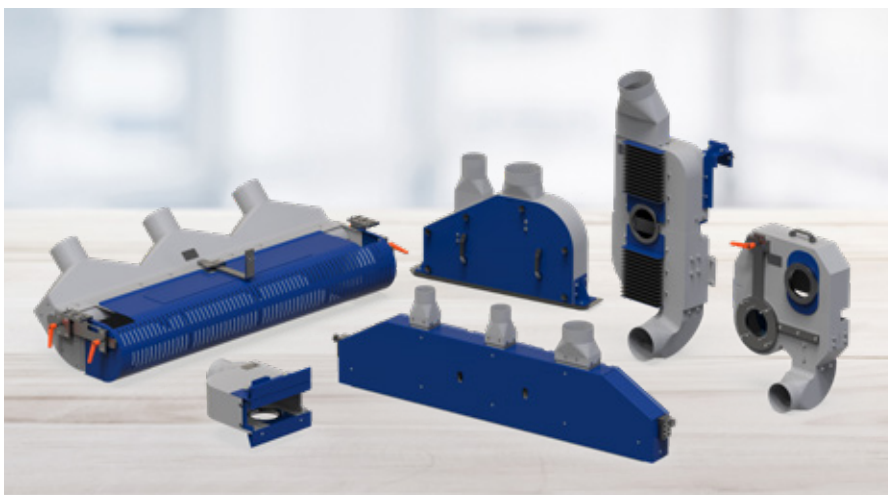
Leitz DFC[®]-Extraction hoods are individually designed and precisely adapted to the application. Thereby, all processing options such as profile variants or different material thicknesses are taken into account. The results being extensive cost savings through improved cutting, the reduction of cleaning at the machine and dust-free workpieces.

YOUR BENEFITS

- Minimum cleaning
- Dust-free workpieces
- Longer tool life
- Easy handling
- Lower noise and energy consumption

AT A GLANCE

- Individually adopted extraction hoods
- Quick assembly on site
- Dust Flow Control-Technology (DFC[®])
- Easy replacement of worn parts
- For almost all industries and machining tasks



Individually adjusted extraction hoods: the right solution for every application.

Up to 98 %

CHIP COLLECTION

-5 dB(A)

LESS NOISE THROUGH
NOISE-REDUCING
DESIGN OF THE
DFC®-EXTRACTION
HOOD

-40 %

FASTER INSTALLATION
DUE TO PRECISE
PLANNING IN ADVANCE

Your benefits due to ...



EFFICIENCY

Significant cost and time saving

- Minimal cleaning of the machine due to efficient chip collection
- Less machine wear, maintenance, set-up and energy costs thanks to DFC®-Technology
- Significant time savings through simple handling during tool change and replacement of worn parts
- Short assembly times due to customized production in advance



PRODUCTIVITY & QUALITY

Controlled chip flow and optimized machining quality

- Clean workpieces through individually adapted extraction hood solution
- Less downtime through reduced cleaning
- Long tool life with abrasive materials thanks to replaceable armoured elements



SUSTAINABILITY

A plus for users and for the environment

- Longer tool life due to prevention of double cutting caused by special chip flow guidance and hood contour
- Lower energy consumption by reducing the required air speed
- Less noise due to noise-reducing design of the extraction hoods

DFC®-Extraction
hoods:
clean machines,
perfect workpieces!

