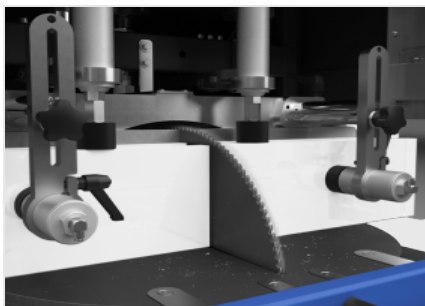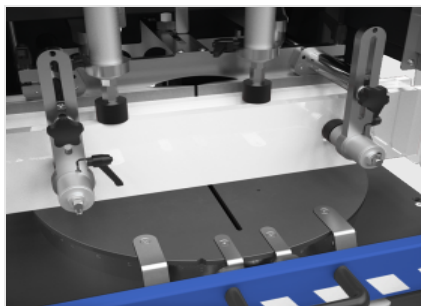# US 400 P

Complementary machines

The single head rising blade cutting-off machine, with left loading side, for cutting at angular settings from 15° to the left to 15° to the right and intermediate angles.

Cutting zone

The rugged horizontal work bench associated with the vertical striker allows optimum positioning of the workpiece to be cut, thus ensuring considerable accuracy of the cut surface.
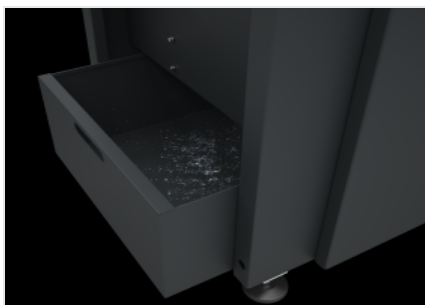

Vices

Thanks to the technical solutions adopted, the horizontal and vertical vices ensure the utmost rigidity in workpiece clamping as well as rapid repositioning of the vices. Such characteristic allows the use of this machine in window/door manufacture.

Control

The control console allows user-friendly and intuitive machine operation. The practical lever with scale serves for rapid angular positioning of the blade. Instead, a further adjusting system allows adjustment of the vice pressure and blade outfeed rate.
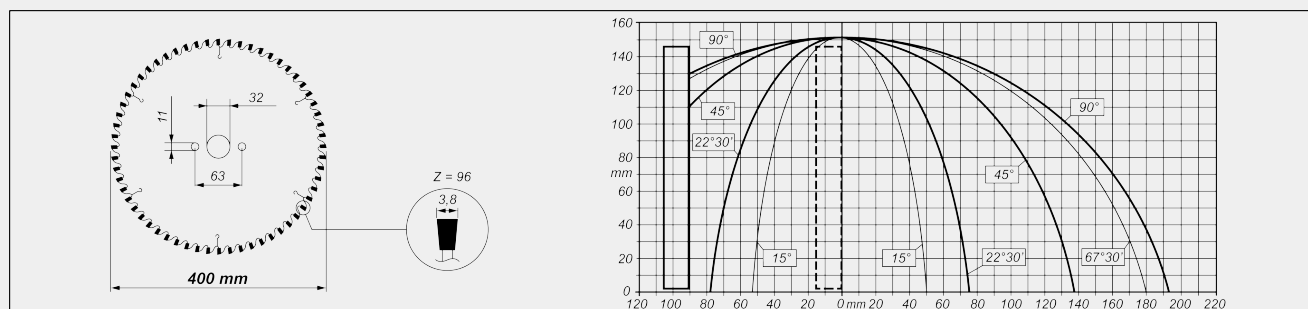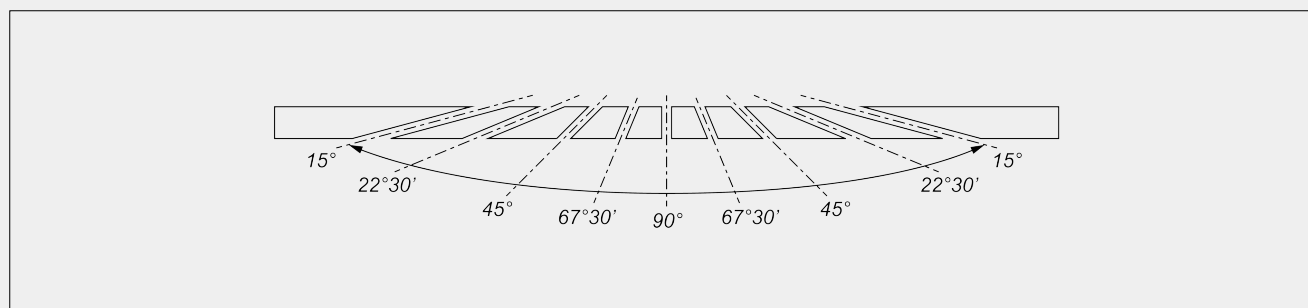

Swarf drawer

A practical swarf drawer allows efficient collection of the processing debris thus ensuring clean conditions of the machine and work area.

The right to make technical alterations is reserved.

US 400 P / COMPLEMENTARY MACHINES

BLADE

Made of Widia (mm)   Ø = 400

BLADE FEED

Pneumatic   ●

CUTTING DIAGRAM

CUTTING UNIT TILTING

Mechanical adjustment of intermediate angles

CUTTING AREA PROTECTION

Full guard manually operated   ●

The right to make technical alterations is
reserved.

LUBRICATION SYSTEM

Spray-mist lubrication with oil emulsion	○

WORKPIECE LOCKING

Pair of pneumatic vertical vices	●
Optional additional horizontal vices	2

MOTOR

Three-phase (without brake)	●
Power (kW)	1,5
Motor speed (rpm)	2.800

Included ●   Available ○

The right to make technical alterations is reserved.