

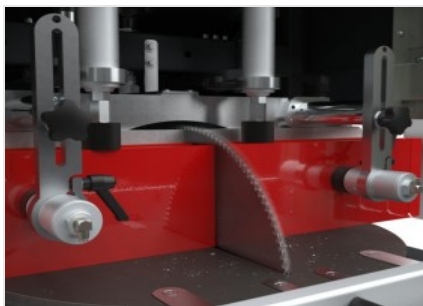


## ***SCA Mini P 400***

Single head cutting-off  
machines

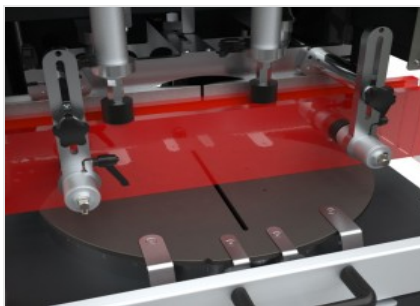


Single-head cutting-off machine with rising blade, with left loading side, able to perform cuts from 15° left to 15° right and intermediate angles.



### 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.



**SCA MINI P 400 / SINGLE HEAD CUTTING-OFF MACHINES**

**BLADE**

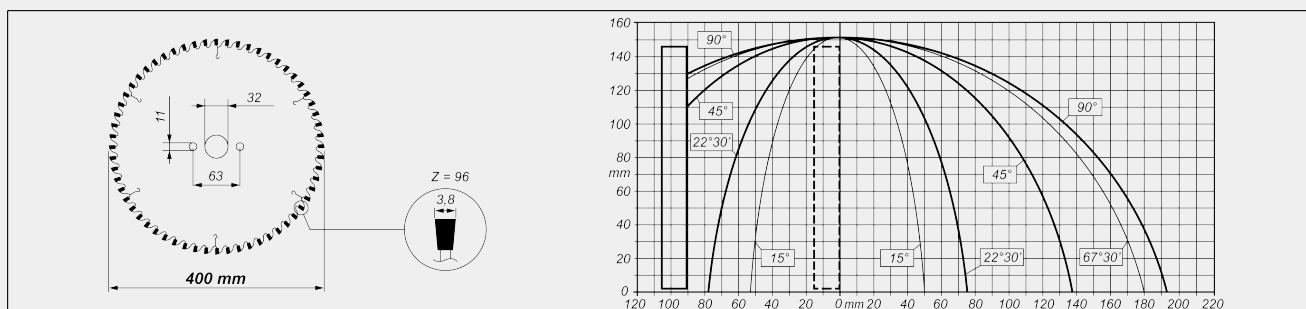
Made of Widia (mm)

Ø = 400

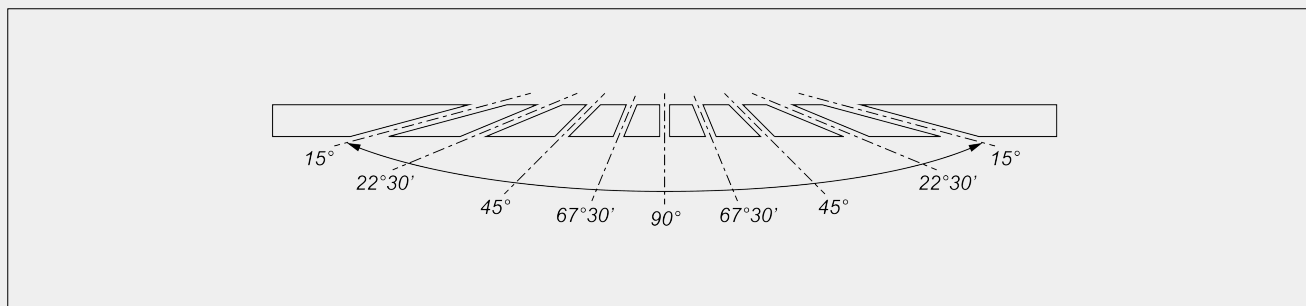
**BLADE FEED**

Pneumatic

**CUTTING DIAGRAM**



**CUTTING UNIT TILTING**



Mechanical adjustment of intermediate angles

**CUTTING AREA PROTECTION**

Full guard manually operated

**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 ○