

06/09/2025





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.

TECHNICAL SHEET

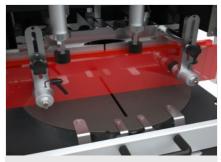
06/09/2025





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 userfriendly 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

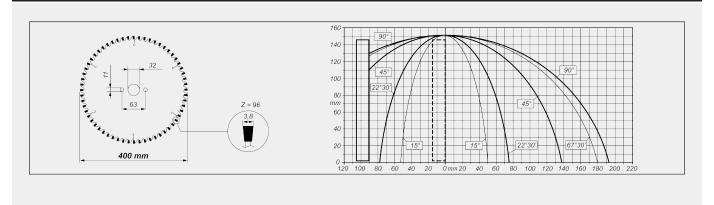
BLADE

Made of Widia (mm) Ø = 400

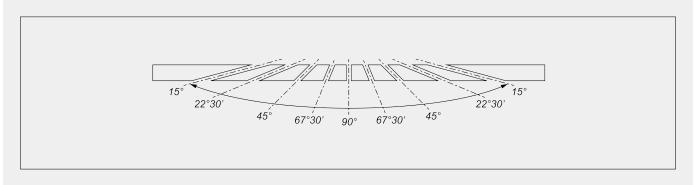
BLADE FEED

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

Emmegi S.p.A. Via Archimede, 10 41019 - Limidi di Soliera (MO) ITALY Tel +39 059 895411 Fax +39 059 566286 P.lva/C.Fisc 01978870366 info@emmegi.com www.emmegi.com The right to make technical alterations is reserved.



TECHNICAL SHEET

06/09/2025

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 O