



emmegi



en #3

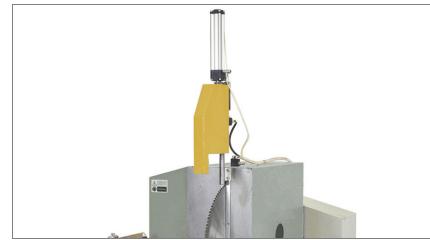
Vega

Single head cutting-off machine



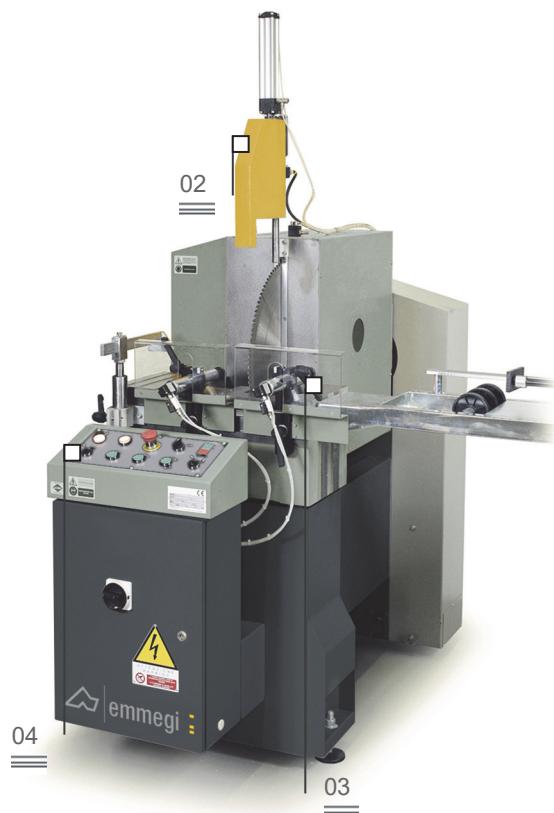
45° / 22°30' cutting head

01

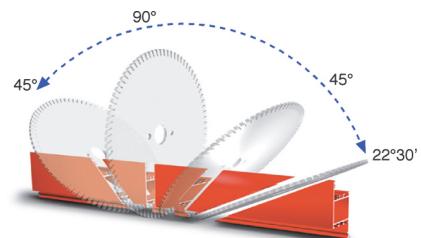


Safety guards

02



Single head cutting-off machine with horizontal blade feed and left loading side, pneumatic double side tilting of the cutting head in fixed positions: 45° to the left plus 90°, 45° and 22°30' to the right. A special positive stop also allows cutting at intermediate angles.



Clamps

03



Control

04



The images are only given for illustrative purposes

Vega

Single head cutting-off machine

01

45° / 22°30' cutting head

The technical solutions applied allow rapid and accurate angular positioning of the cutting head which can be equipped with carbide-tipped blades dia. 450 and 550. Such feature determines the suitability of this machine for window/window manufacture offering long-term reliability and accuracy.

02

Safety guards

The machine is provided with a local blade guard system which does not interfere with workpiece position while at the same time it ensures the operator's safety.

03

Clamps

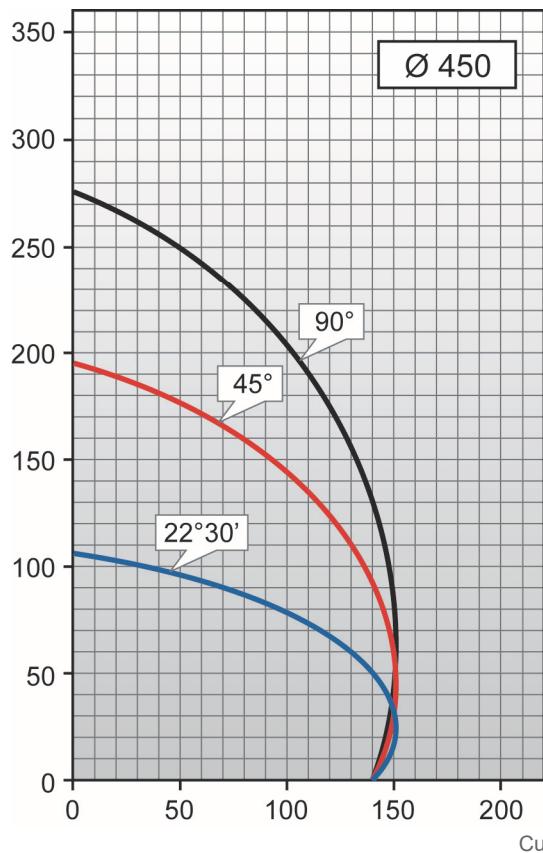
The cutting-off machine is provided with a set of horizontal and vertical (optional) clamps featuring very quick positioning and highly efficient clamping.

04

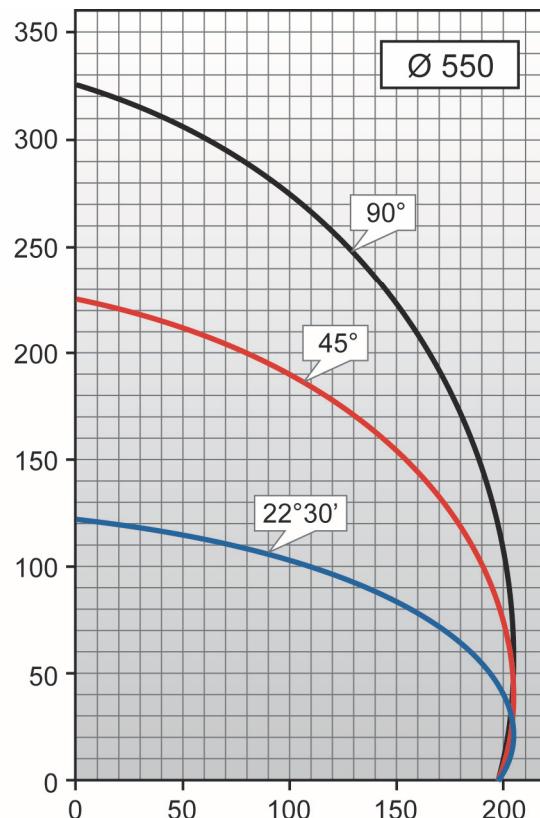
Control

Control console which allows actuation of the cutting head tilting to right or left thanks to the use of quick and user-friendly commands.

Length of the workpiece with reference to the blade centre line can be determined with the back-up of the unloading roller conveyor and stop gauge on the right side.



Cutting charts



BLADE	Carbide-tipped (depending on model) (mm)	450 550
BLADE FEED	Hydro-pneumatic	
CUTTING ZONE GUARDS	Local guard, pneumatically operated	
LUBRICATION SYSTEM	Spray-mist lubrication with water and oil emulsion	
CLAMPS	Horizontal pneumatic clamps	2
	Vertical pneumatic clamps (optional)	2
MOTOR	Three-phase motor (kW)	2,2