



## ***Norma Vis***

Double-head cutting-off  
machines



Double-head cutting-off machine with manual movement of the mobile head with digital quota visualizer (Norma Vis). Manual rotation (45° left and right) and tilting (45° in relation to the horizontal axis) of the cutting units. 400 mm blade Available with a useful cut of 4 m or 5 m in length.



### Mobile heads rotation

Two cutting units, mounted on relevant carriages, consist of a blade-holder assembly that can be positioned with respect to the profile support square at 45° LH, 90°, 45° RH and at intermediate angles.



### Mobile unit positioning

Positioning of the mobile unit is done manually by turning the handling handwheel, and position detection is done by the direct measuring system with magnetic strip.



### Push-button panel

The push-button panel installed in the various models, sliding on bearings, facilitates the use of the machine as it allows it to be positioned close to the cutting unit.



### X axis digital viewer

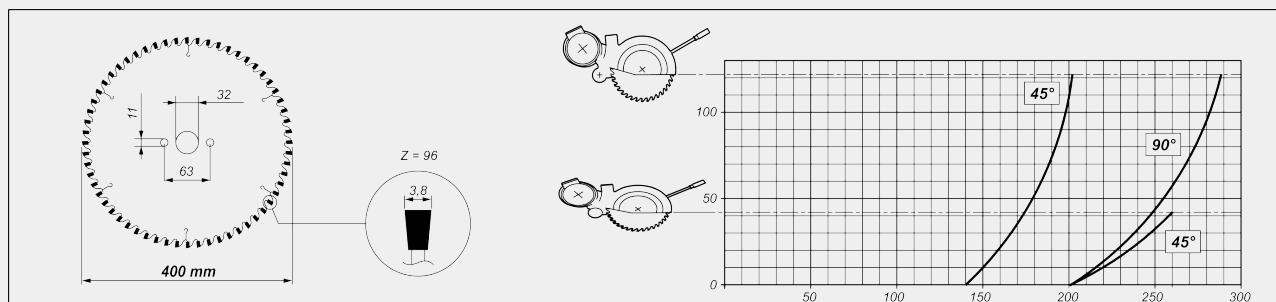
The positioning dimension of the moving head along the X-axis is displayed electronically by digital display, which provides an immediate readout of the set length and ensures accuracy in the cutting phase.

**NORMA VIS / DOUBLE-HEAD CUTTING-OFF MACHINES****COMMAND FEATURES**

LCD value display	●
Perform single cuts	●
Storage of 99 profile corrective values with measurement automatic calculation for angled cuts	●
Storage of 10 cutting lists (50 rows each) from keyboard	●

**MACHINE CHARACTERISTICS**

Mobile head position reading with magnetic strip direct measuring system	●
Cemented carbide blade	2
Self-braking motor	●
Brake intervention time (s)	10
Cut-off area mechanically-controlled local protection	●
Pair of horizontal and vertical pneumatic vices with "low pressure" device	●
Micro-mist lubrication system with water and oil emulsion	●
Manual profile support	●
Pre-setting for automatic exhauster start	●
Metric ruler	●
Cutting capacity (mm)	4.000 / 5.000
Blade motor power (kW)	2,2

**CUTTING DIAGRAM**

Included ● Available ○