







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 mmblade Available with a useful cut of 4 m or 5 m in length.



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# **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.



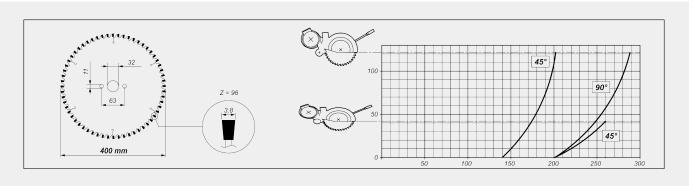


### NORMA VIS / DOUBLE-HEAD CUTTING-OFF MACHINES

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 O