## Dual Matic 45

## AUTOMATIC DOUBLE MITRE SAW \–RADIAL CUTTING SYSTEM WITH BORING UNIT

## WITH TILTING BLADES AT $45^{\circ}$

SOME TECHNICAL DETAIL

Mobile head cutting unit with motorized positioning by gear motor and electronic digital display. The sliding mouvement is made on tempered guides and ball recirculation racks
N. 2 Cutting units with blade of $\varnothing 400$ - Each unit is driven by a motor of Kw. 3 - Horizontal sliding (radial system) on rolling slide units
N. 2 support tables pieces supplied with pneumatic vertical clamps
N. 1 Intermediate support table with vertical clamp
$\mathrm{N} \circ 2$ frontal clamps
$0^{\circ}-45^{\circ}$ blade inclination settable from keyboard
N. 2 Boring units, with motorized inclination, supplied with heads at 5 mandrills interface of 32 mm (or other sizes on request) - Motors of Kw. 1,5 (r.p.m. 5500) -

Sliding movement on rolling slide units - Mechanical reader for vertical and horizontal adjustments - The boring heads are adjustable whether horizontally or vertically

Start cycle by push bottons (by two hands as per Safety Regulations) and for pneumatic clamps control by pedal

Automatic waste evacuation

Max. width of the door frames

Max. Height of the cut(blades at $90^{\circ}$ )

Max. Height of the cut(blades at $45^{\circ}$ )

Max width of the cut

Max width of the cut(blades at $45^{\circ}$ )

Minim. Lenght of the cut(blades at $90^{\circ}$ )
mm. 300X60
mm. 145/160
mm .80/95
mm 300
mm. 210
mm. 620

Max. lenght of the cut mm. 3.100

Machine executed according to CE rules, included the protection grille on three sides

