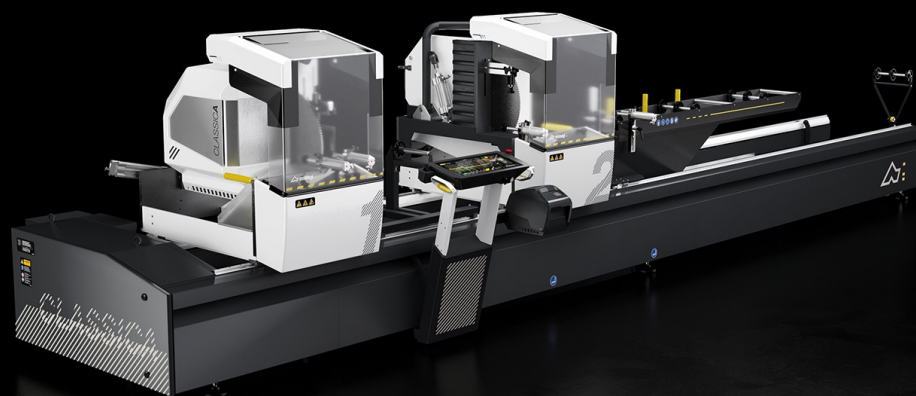




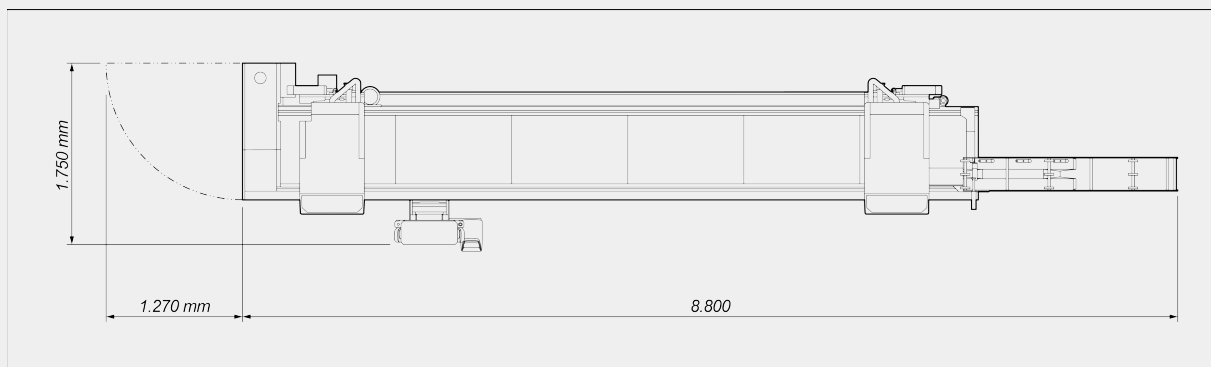
CLASSICA FIRST EDITION

DOUBLE MITRE-SAWS



Electronic twin-head cutting-off machine with automatic traverse of the moving cutting head powered by brushless motor with numerical control system. Pneumatic control of the angular setting in three fixed positions 90°, 45° and 22°30' (external) or with mechanic system for manual adjustment of intermediate angles. Hydro-pneumatic blade feed.



**CLASSICA FIRST EDITION / DOUBLE MITRE-SAWS****LAYOUT**

The overall dimensions may vary depending on the product configuration.

MACHINE CHARACTERISTICS

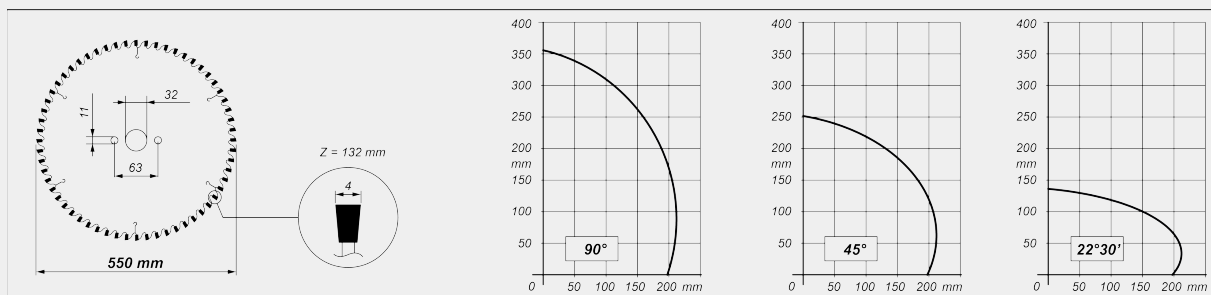
Electronic control of the X axis	●
X axis positioning speed (m/min)	25
Mobile head position reading with absolute magnetic strip direct measuring system	●
Pneumatic head tilting	●
External tilting	45° / 22°30'
Mechanical adjustment of intermediate angles	●
Electronic detection of head angular displacement with conformity check against the programmed cut parameters	●
Hydropneumatic blade feed	●
Cutting capacity (mm)	5.000
Standard minimum cut with 2 heads at 90° (mm)	310
Minimum cut with PLUS software with 2 heads at 90° (mm)	200
Minimum push feed cut with PLUS software (mm)	0
Minimum bar scrap with push feeding (mm)	200
Cemented carbide blade	2
Blade diameter (mm)	550
Blade motor power (kW)	2,2
Electronic profile thickness gauge	●
Loading surface height (mm)	960

Included ● Available ○

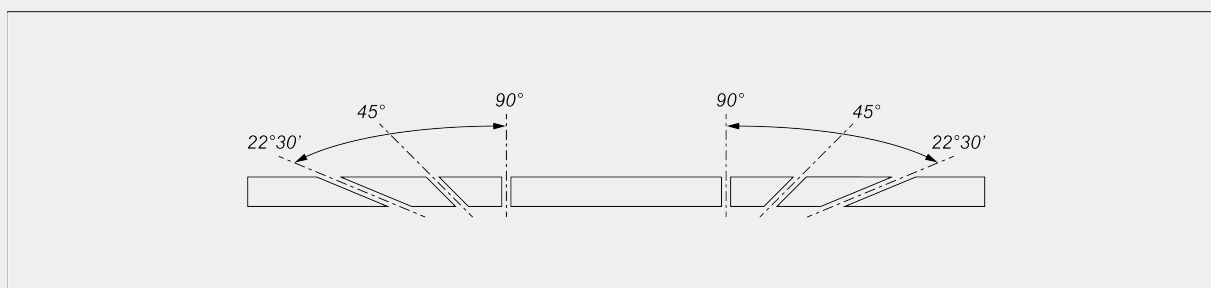




CUTTING DIAGRAM



CUTTING UNIT TILTING



Mechanical adjustment of intermediate angles

SAFETY DEVICES AND PROTECTIONS

Pneumatically-operated front local protection



PROFILE POSITIONING AND CLAMPING

Pair of horizontal and vertical pneumatic vices with "low pressure" device



Pair of standard counterblocks



Manual intermediate profile support



Roller conveyor on mobile head (mm)

2.000

Additional vice for profile support on roller conveyor



Optional support surface kit on fixed head + horizontal/offset vice



Included ● Available ○



LUBRICATION AND SUCTION

FUNCTIONS

Perform single cuts



Included ● Available ○

