

## COMB. CIRCULAR SAW/SPINDLE MOULDER MACHINE

WITH TILTING SAW AND FIXED/TILTING SPINDLE



Mod.	Code	STANDARD VERSION	Code	« CE » VERSION
160	EURO € 00.21.02	9.340,00	00.21.03	10.500,00

Price FOB

Origin Italy

### TECHNICAL DATA

#### CIRCULAR SAW

		160	220	260
Cast iron saw-spindle moulder worktable dim	mm	1250 x 430	1250 x 430	1250 x 430
Blade's tilting		90° ÷ 45°	90° ÷ 45°	90° ÷ 45°
Max saw blade Ø with scoring blade installed	mm	315	315	315
Max saw blade projection from table at 90°/45°	mm	100/70	100/70	100/70
Squaring stroke (standard)	mm	1660	2310	2660
Cutting width on parallel fence (standard)	mm	900	900	900

#### SPINDLE MOULDER

Max useful spindle length	mm	125	125	125
		(70 with 3/4"spindle)	(70 with 3/4"spindle)	(70 with 3/4"spindle)
Spindle moulder speed (at 50 hz)	g/1'	3500/6000/8000/10000	3500/6000/8000/10000	3500/6000/8000/10000
Max tool diameter when profiling	mm	210	210	210
Max diam. of tool lowered under the table at 90°	mm	240	240	240
Three-phase motors S6-40%		4 kW 5,5 HP 50 hz	4 kW 5,5 HP 50 hz	4 kW 5,5 HP 50 hz
Exhaust outlets diameter	mm	120	120	120
Net weight	Kg	620	650	670

### STANDARD EQUIPMENT

- Extruded anodized aluminium sliding table sliding on high precision hardened steel guideways
- Cast iron saw unit with lifting system ny means of 'dove-tail' guideways and tilting on side trunnions
- Squaring frame (dimensions 1200 x 650 mm) complete with:
  - Telescopic fence with 2 flip-over stops and eccentric clamp
  - Swinging arm support
  - Idle roller to facilitate the panel loading/uploading
- Dedicated saw parallel fence (length 1200 mm)
- Spindle moulder protection with micrometric adjustment
- Rectified steel round sliding bar on parallel fence with "High rigidity" cast iron fence support with micrometric adjustment and cam-locking system
- Blades supplied only under request
- Emergency pushbuttons in every working position

### EQUIPMENT FOR "CE" NORMS

- Extruded anodized aluminium sliding table sliding on high precision hardened steel guideways
- Cast iron saw unit with lifting system ny means of 'dove-tail' guideways and tilting on side trunnions
- Squaring frame (dimensions 1200 x 650 mm) complete with:
  - Telescopic fence with 2 flip-over stops and eccentric clamp
  - Swinging arm support
  - Idle roller to facilitate the panel loading/uploading
- Dedicated saw parallel fence (length 1200 mm)
- Spindle moulder protection with micrometric adjustment
- Rectified steel round sliding bar on parallel fence with "High rigidity" cast iron fence support with micrometric adjustment and cam-locking system
- Blades supplied only under request
- Emergency pushbuttons in every working position
- Saw-spindle moulder with devices in conformity with European safety regulations and complete with:
  - self-braking motor on spindle moulder unit
  - ON-OFF pushbuttons for saw and spindle moulder motors on operator position