



## CIRCULAR SAW WITH TILTING BLADE MODEL - SC 30 WITH BELT DRIVEN MOTOR



### STANDARD EQUIPMENT

- Worktable made of ribbed-cast iron
- Cast-iron saw carriage with lifting by means of "dove-tail" guide and tilting by side supports.
- Anodised aluminium carriage with sliding on high precision hardened steel guideways.
- Rip fence with eccentric locking system and micrometric adjustment. The fence is equipped with cast-iron support and rectified steel round sliding bar of  $\varnothing$  45 mm.
- Table with extension on outfeed side.
- Squaring frame (dimensions 1200x650mm). The device, with telescopic swinging arm support, includes a telescopic fence, 2 crosscut flip-over stops, an eccentric clamping and an idle roller for panel loading and unloading.
- Saw blade protection placed on riving knife.
- Saw unit adjustment by fixed hand wheels.
- Readout of saw unit tilting

### TECHNICAL DATA

Max. squaring stroke	3200 mm
Cutting width on rip fence	900 mm
Max. diam. of saw blade with scoring unit installed	315 mm
Saw blade tilting	90 - 45°
Table dimensions	560 x 840 mm
Max. saw blade projection at 90° with blade	
$\varnothing$ 315 mm	100 mm
$\varnothing$ 300 mm	92 mm
$\varnothing$ 250 mm	68 mm
Max. saw blade projection at 45° with blade	
$\varnothing$ 315 mm	71 mm
$\varnothing$ 300 mm	68 mm
$\varnothing$ 250 mm	48 mm
1 exhaust hood (frame) diameter	120 mm
1 exhaust hood (saw protection) diameter	60 mm
Motor power	(5,5 HP) 50 Hz

(S6)

### MACHINE INCLUDED OF:

Code 5665. Version with maximum squaring stroke 3200 mm

Code 2159. Belt Driven scoring unit

Code 2164. Cutting width with parallel fence 1270 mm