

## SOR310 (SINGLE-PHASE) SLIDING MITRE SAW • 305 MM



- Machine intended for cutting wood (and its derivatives) and plastic, and allows you to make square cuts, bevel cuts, and compound cuts.
- Die-cast aluminum base, with fixing holes for mounting the machine on a stand or a workbench.
- Rotative sawing table in die-cast aluminum, swiveling 45° to the right and to the left. Indexing stops at most common angles.
- Translation of the sawing head (radial cut) for big cutting capacities, sliding system on ball bearings.
- Adjustable cutting depth stop which allows making grooves.
- Double laser beam powered by mains.
- Ø 40 mm suction outlet with sawdust collection bag.
- Carrying handle, and sawing head translation locking system for storage and transportation.



Drive-belt motor



Head with radial sliding



Head tilting 45°  
to the right and left

WARRANTY	2	
Motor power (230 V - 50 HZ) (carbon brush)	2000 W - S1	
Dimensions	1020 x 920 x 760 mm	
Rotation speed	4500 rpm	
Blade diameter	305 mm	
Blade bore	30 mm	
Head tilt (left - right)	45°	
Table orientation (left - right)	45°	
Table indexing (left - right)	0°, 15°, 22,5°, 30°, 45°	
Suction outlet (with bag)	ø 40 mm	
Head stroke	210 mm	
Table orientation / Head tilt / Cutting capacity		
0° 0°	340 x 105 mm	
45° 0°	240 x 105 mm	
0° 45°	240 x 105 mm	45° left (-15 mm right)
45° 45°	240 x 55 mm	45° left (-15 mm right)
Net weight	22 kg	
Spare parts reference	030500 (+ N°/ exploded view)	
Gencod	3700501711814	
Packing (mm)	910 x 575 x 530 mm	
Gross weight	26 kg	

### ACCESSORIES AND OPTIONS

- The machine comes with a vertical and horizontal presser, 1 carbide blade with 60 teeth, a sawdust collection bag, table extensions, double laser, 1 set of additional brushes, spanners and instructions manual.

CONSUMABLES

SOLID WOOD

964.305.3032 P. 89

964.305.3060 P. 89

METAL

964.305.80AL P. 114

964.305.96AL P. 114