CIRCULAR SAW WITH TILTING BLADE
MINIMAX SC 4 ELITE 8 FOOT SLIDING TABLE SAW

MAIN FEATURES

HIGH STABILITY AND RIGIDITY OF THE SAW UNIT FOR A PERFECT CUT

SLIDING TABLE OF LARGE DIMENSIONS WITH GUIDEWAYS SECURED WITH A PROCEDURE FOR ALUMINIUM RIVETING: UNRIVALLED CUTTING FINISHING

LARGE SQUARING FRAME AND TELESCOPIC RULE WITH 2 REVERSIBLE STOPS: PRECISION AND PRACTICAL SQUARE OPERATIONS

<table>
<thead>
<tr>
<th>Technical features</th>
<th>sc 4 elite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Circular saw:</td>
<td></td>
</tr>
<tr>
<td>- cast iron saw-spindle moulder worktable dim.</td>
<td>[mm]</td>
</tr>
<tr>
<td>- blades tilting</td>
<td>90° + 45°</td>
</tr>
<tr>
<td>- max. saw blade Ø with scoring blade installed</td>
<td>[mm]</td>
</tr>
<tr>
<td></td>
<td>315</td>
</tr>
</tbody>
</table>
### Dimensional Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value [mm]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. saw blade projection from table at 90°/45°</td>
<td>100/71</td>
</tr>
<tr>
<td>Squaring stroke (standard)</td>
<td>2250</td>
</tr>
<tr>
<td>Cutting width on parallel fence (standard)</td>
<td>900</td>
</tr>
</tbody>
</table>

### Technical Features

- Exhaust outlets diameter [mm]: 120

### Standard Equipments and Devices on Request

- Cast iron saw unit with lifting system by means of "dove-tail" guideways and tilting on side trunnions
- Anodized aluminium alloy carriage (dimensions 360 x 2250 mm) sliding on hardened steel guides, which are fixed on the carriage by means of mechanical bending system
- Squaring frame (dimensions 1200 x 650 mm) with:
  * telescopic fence with 2 flip-over stops
  * eccentric clamp
  * swinging arm support
  * idle roller to facilitate the panel loading/unloading
- Dedicated saw parallel fence with:
  "high rigidity" cast iron fence support
  * micrometric adjustment and cam-locking system
  * rectified steel round sliding bar, 45 mm diameter
- Version with maximum squaring stroke 2250 mm

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**USA/CANADA VERSION**

00.21.67 SC 4 ELITE - USA-CANADA
Circular saw with tilting blade with devices in conformity with USA-Canada safety regulations

93.07.51 220 VOLT

93.12.15 FREQUENCY 60 HZ

58.04.73 VERSION WITH MAXIMUM SQUARING STROKE 2600 MM

58.02.60 BELT DRIVEN SCORING UNIT COMPLETE WITH BLADE with external setting up
Blade diameter 100 mm Z 20

58.02.16 "DADO SET" CAPABILITY
(Tools with max. diameter 203,2 mm/8" excluded)

58.02.13 ANGULAR CUTTING DEVICE WITH FLIP-OVER STOPS equipped with:
- telescopic fence with **two flip-over stops**
- pre-set for angle rapid selection
58.03.45 ADDITIONAL TABLE ON THE SLIDING TABLE for the support of panels with large dimensions

28.01.43 CUTTING WIDTH WITH PARALLEL FENCE 1270 MM

97.04.88 SINGLE-PHASE MOTOR S1 3,6KW (4,8HP) 60HZ

08.02.28 TRIPLE WALL FOR VERSION WITH 2600 MM SLIDING TABLE