

## minimax sc 1g

Ultra-compact **sliding table saw** with swivelling saw blade and unique features in this performance class

- ▶ The work table made of heavily ribbed grey cast iron and the welded steel base frame guarantee torsional rigidity and vibration-free working
- ▶ Maximum length when sizing 1200 mm
- ▶ Cutting plane directly on the saw blade
- ▶ Saw unit can be swivelled up to 45 degrees
- ▶ Trimming frame with aluminium cutting stop and folding stop for panels and large workpieces
- ▶ Powerful motor
- ▶ High-quality machine at a real entry-level price

### Equipment at a glance

|                                                    |   |
|----------------------------------------------------|---|
| Table extension and table widening                 | ✓ |
| Anodised aluminium size sliding carriage           | ✓ |
| Rip fence with round bar guide and fine adjustment | ✓ |
| Aluminium telescopic stop                          | ✓ |
| Eccentric clamp                                    | ✓ |
| Trimming shoe                                      | ✓ |
| Handle for sliding carriage                        | ✓ |



| Model                                               |                   | minimax sc 1g    |
|-----------------------------------------------------|-------------------|------------------|
| Article No.                                         |                   | 5504113          |
| Technical data                                      |                   |                  |
| Table dimensions (L x W x H)                        | mm                | 1040 x 224 x 900 |
| Trimming length max.                                | mm                | 1200             |
| Sliding table dimensions (L x W x H)                | mm                | 1140 x 200 x 70  |
| Cutting width with rip fence                        | mm                | 700              |
| Inclination of the saw blade                        | °                 | 90 – 45          |
| Cutting height max. 90°                             | mm                | 67               |
| Cutting height max. 45°                             | mm                | 40               |
| Main saw blade                                      | mm                | Ø 250            |
| Main saw blade speed                                | min <sup>-1</sup> | 3900             |
| Suction port                                        | mm                | Ø 120            |
| Saw blade guard suction nozzle Ø                    | mm                | Ø 60             |
| Motor power ~50 Hz / S6 - 40%                       | kW/V              | 1.8 / 400        |
| Transport width                                     | mm                | 680              |
| Space requirements installation information (L x W) | mm                | 2613 x 2134      |
| Weight approx.                                      | kg                | 170              |

## minimax sc 2c

**Small-format circular saws with swivelling saw blade and high-quality sliding carriage made of anodised aluminium**

- ▶ Cutting plane directly on the saw blade
- ▶ Large grey cast iron worktable
- ▶ Smooth running and precise cuts
- ▶ Table widening and table extension make it easy to work with larger workpieces
- ▶ The large grey cast iron saw unit is attached twice to the cast iron table and guarantees stability, precision, smooth running and a long service life
- ▶ Large-area longitudinally adjustable trimming frame

### Anodised aluminium sliding carriage

- ▶ Equipped with proven ball contact system
- ▶ Permanently smooth-running
- ▶ Guides made of hardened and ground steel, 15% harder than conventional steel
- ▶ Guides pressed in and not glued
- ▶ Smooth-running, quiet and reliable
- ▶ 10-year Holzkraft warranty on wear and tear of the guide rails



| Equipment at a glance                                                            |               |               |
|----------------------------------------------------------------------------------|---------------|---------------|
| Equipment                                                                        | sc 2c kompakt | minimax sc 2c |
| Table extension and table widening                                               | ✓             | ✓             |
| Anodised aluminium size sliding carriage                                         | ✓             | ✓             |
| Rip fence with round bar guide and fine adjustment                               | ✓             | ✓             |
| Aluminium telescopic fence with angle adjustment two professional folding fences |               | ✓             |
| Two professional folding stops                                                   | ✓             | ✓             |
| Saw blade guard                                                                  | ✓             | ✓             |
| Telescopic stop with angle adjustment                                            | ✓             | ✓             |
| Trimming shoe                                                                    | ✓             | ✓             |
| Eccentric clamp                                                                  | ✓             | ✓             |
| Handle for sliding carriage                                                      | ✓             | ✓             |



minimax sc 2c compact

| Model                                           |                   | minimax sc 2c compact | minimax sc 2c | minimax sc 2c with scoring device |
|-------------------------------------------------|-------------------|-----------------------|---------------|-----------------------------------|
| Article No.                                     |                   | 5504213               | 5504215       | 5504215VR                         |
| <b>Technical data</b>                           |                   |                       |               |                                   |
| Table dimensions (L x W x H) approx.            | mm                | 1020 x 325 x 860      |               |                                   |
| Trimming length max.                            | mm                | 1600                  |               |                                   |
| Sliding table dimensions (L x W x H)            | mm                | 1600 x 270 x 124      |               |                                   |
| Cutting width to the left of the saw blade max. | mm                | 1660                  |               |                                   |
| Cutting width with rip fence                    | mm                | 700                   | 900           | 900                               |
| Inclination of the saw blade                    | °                 | 90 – 45               |               |                                   |
| Cutting height max. 90°/45°                     | mm                | 100 / 79              |               |                                   |
| Saw blade Ø with and without scorer max.        | mm                | Ø 315                 |               |                                   |
| Scoring saw blade                               | mm                | –                     | –             | Ø 80                              |
| Main saw blade speed                            | min <sup>-1</sup> | 3500                  | 3500          | 4000                              |
| Scoring saw blade speed                         | min <sup>-1</sup> | –                     | –             | 8000                              |
| Suction port                                    | mm                | Ø 120                 |               |                                   |
| Saw blade guard suction nozzle Ø                | mm                | Ø 60                  |               |                                   |
| Motor power ~50 Hz / S6 - 40%                   | kW/V              | 4.0 / 400             |               |                                   |
| Dimensions (L x W x H) approx.                  | mm                | 1780 x 1450 x 1120    |               |                                   |
| Weight approx.                                  | kg                | 277                   | 295           | 295                               |
| Transport width approx.                         | mm                | 700                   |               |                                   |

## minimax sc 3c

**Small-format circular saws with swivelling saw blade and high-quality sliding carriage made of anodised aluminium**

- ▶ Cutting plane directly on the saw blade
- ▶ Heavy grey cast steel construction
- ▶ Large-area trimming frame guided on telescopic arm and longitudinally adjustable
- ▶ Angle-adjustable aluminium telescopic stop with professional stop flaps
- ▶ Large work table made of milled grey cast iron remains permanently flat
- ▶ Table widening and table extension make it easy to work with larger workpieces
- ▶ Smooth running and precise cuts
- ▶ Powerful three-phase motor
- ▶ The large grey cast iron saw unit is attached twice to the cast iron table and guarantees stability, precision, smooth running and a long service life.
- ▶ Maximum cutting height is also achieved with the scoring device installed (scoring device optional)
- ▶ The saw blade tilt is displayed on a scale.



*minimax sc 3c 26  
Illustration shows saw blade pendulum guard accessory with extraction hood (Article No. 5510404)*

| Equipment at a glance                              |               |                            |
|----------------------------------------------------|---------------|----------------------------|
| Equipment                                          | minimax sc 3c | minimax sc 3c with scoring |
| Scoring device                                     |               | ✓                          |
| Table extension and table widening                 | ✓             | ✓                          |
| Anodised aluminium size sliding carriage           | ✓             | ✓                          |
| Rip fence with round bar guide and fine adjustment | ✓             | ✓                          |
| Aluminium telescopic stop                          | ✓             | ✓                          |
| Eccentric clamp                                    | ✓             | ✓                          |
| Trimming shoe                                      | ✓             | ✓                          |
| Handle for sliding carriage                        | ✓             | ✓                          |

| Model       |  | minimax sc 3c 23 | minimax sc 3c 26 |
|-------------|--|------------------|------------------|
| Article No. |  | 5504323          | 5504326          |

  

| Model       |  | minimax sc 3c 23 with scoring | minimax sc 3c 26 with scoring |
|-------------|--|-------------------------------|-------------------------------|
| Article No. |  | 5504323VR                     | 5504326VR                     |

| Technical data                                   |                   |                  |                  |
|--------------------------------------------------|-------------------|------------------|------------------|
| Table dimensions (L x W x H)                     | mm                | 840 x 560 x 900  |                  |
| Trimming length max.                             | mm                | 2250             | 2600             |
| Sliding table dimensions (L x W x H)             | mm                | 2250 x 270 x 124 | 2600 x 270 x 124 |
| Cutting height max. 90°/45°                      | mm                | 100/78           |                  |
| Cutting width to the left of the saw blade max.  | mm                | 2310             |                  |
| Cutting width with rip fence                     | mm                | 900              |                  |
| Inclination of the saw blade                     | °                 | 90 – 45          |                  |
| Saw blade Ø with and without scorer max.         | mm                | 315              |                  |
| Scoring saw blade Ø (only 5504323VR / 5504326VR) | mm                | 80               |                  |
| Main saw blade speed                             | min <sup>-1</sup> | 3500             |                  |
| Scoring saw blade speed                          | min <sup>-1</sup> | 8000             |                  |
| Suction port                                     | mm                | Ø 120            |                  |
| Saw blade guard suction nozzle Ø                 | mm                | Ø 60             |                  |
| Motor power ~50 Hz / S6 - 40%                    | kW/V              | 5.0 / 400        |                  |
| Weight approx.                                   | kg                | 380              | 385              |
| Transport width                                  | mm                | 900              |                  |



### Double-swing saw unit

- Large dimensions, made of steel/ grey cast iron
- Close to the saw blade, mounted on both sides for precision, smooth running and a long service life
- Height-adjustable and tilt-adjustable up to 45° using a crank handle



### Double-swing saw unit with scoring unit

- Maximum cutting height is also achieved with the scoring device installed