

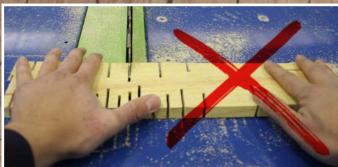
Beyond the mandatory safety elements to which this machine complies, the HANDSAFE features a unique and exclusive safety system to stop short the blade the second that it touches human skin.

This safety system reduces the damage caused by accidents related to negligence or mishandling. The integrated ISS (Instant Stop Sensor) detects the touch of human skin on the blade and launches the blade breaking system in 1/10 of a second.

Besides protecting the operator, the machine does not suffer any damage as a consequence of this sudden stop: just restarting it, the machine will carry on working.

With the new SIMA HANDSAFE, your safety is in your own hands.







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|------------------------------------|---|------------|-----------|-----------|----------|----------------|
| | HANDSAFE | | | | | |
| | 1-PHASE | | | 3 - PHASE | | 3 - PHASE |
| Item Code | 10253000 | 10253003 | 10253001 | 10253004 | 10253005 | 10253006 |
| Motor voltage (V) | 230 | 110 | 230 | 400 | | 230 |
| Frequency (Hz) / (pins) | 50/3P | 60/3P | | 50/4P | 50/5P | 60/4P |
| Kw (Hp) | 2,2 (3) | | | 3 (4) | | |
| Blade Bore diameter (mm / in) | 30 / 1,1" | | | | | |
| Max blade diameter (mm / in) | 315 / 13" | | | | | |
| Blade included (mm / in) | Yes, 315 / 13" | | | | | |
| Max. cutting depth (mm / in) | 83 mm / 3,3" | | | | | |
| Net weight (kgs. / lbs.) | 89/196 | | | | | |
| Packaging Dimensions LxWxH (mm/in) | 1200 X 800 X 1000 / 47,2" x 31,5" x 39,4" | | | | | |

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The safest wood cutting saw

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DISCOVER THE NEW WOOD CUTTING MACHINE

Blade guard, in compliance to the applicable norm

> Hand Safe

Tools and documents case

Polyuretan 250 mm. puncture-proof wheels

Motor break (stops the blade in < 1 second)

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ISS SENSOR For the blade to detect human skin

Warning light indicators showing the machine status

Stable and rugged: tubular frame

Safety systems, according to the UNE-EN 1870-19 Norm