

## ARES SEIKI R5630

**Kind :** Vertical machining center  
**Brand :** ARES SEIKI  
**Model :** R5630  
**Year :** 2014  
**Serial Nr:** SMA9074  
**Stock Nr :** 10408



### TECHNICAL DETAILS

|   |                        |
|---|------------------------|
| - Number of axes                            | : 5                    |
| <b>MILLING SPINDLE</b>                      |                        |
| - Tool holder type                          | : BT30                 |
| - Spindle power                             | : 5,5 [kW]             |
| - Spindle speeds                            | : 10.000 [rpm]         |
| <b>LINEAR AXES</b>                          |                        |
| - Travels on X/Y/Z axes                     | : 560 / 400 / 300 [mm] |
| - Distance table / spindle nose (min./max.) | : 180 - 480 [mm]       |
| <b>TOOL CHANGER</b>                         |                        |
| - Auto. Tool Changer type                   | : Umbrella             |
| - Tool magazine capacity                    | : 14                   |
| <b>TABLE</b>                                |                        |
| - Table dimensions                          | : 650 x 410 [mm]       |
| - Maximum weight upon table                 | : 200 [kg]             |
| <b>POWER SUPPLY</b>                         |                        |
| - Supply voltage                            | : 380 [V]              |
| - Total installed power                     | : 15 [kW]              |
| <b>WEIGHT &amp; DIMENSIONS</b>              |                        |
| - Machine floor space                       | : 1.590 x 2.640 [mm]   |
| - Machine height                            | : 2.500 [mm]           |
| - Machine weight                            | : 2.600 [kg]           |
| <b>MACHINE HOURS</b>                        |                        |
| - Number of hours under power               | : 56.460 [h]           |
| - Number of working hours                   | : 13.075 [h]           |

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#### **EQUIPMENT**

- CNC : Fanuc Oi-MD
- 3 colors status lamp
- Type of dividing unit : full 4th-5th axes
- \* manufacturer : NIKKEN
- \* Indexing precision 4th axis : 0,001 [°]
- \* Indexing precision 5th axis : 0,001 [°]
- COOLANT TANK
- \* with high-pressure pump : laser [bars]
- \* with paper filtering unit
- Electric transformer