

## FANUC ROBODRILL α-D21MiB5

**Kind : Vertical machining center**

**Manufacturer : FANUC**

**Model : ROBODRILL α-D21MiB5**

**Year : 2017**

**Serial : P17ZZG191**

**Stock : 11014**



### TECHNICAL DETAILS

|                                             |                     |
|---------------------------------------------|---------------------|
| - Number of axes                            | : 3                 |
| MILLING SPINDLE                             |                     |
| - Tool holder type                          | : BBT 30 (Big-Plus) |
| - Spindle power                             | : 12 [kW]           |
| - Spindle speeds                            | : 10000 [rpm]       |
| LINEAR AXES                                 |                     |
| - Travels on X/Y/Z axes                     | : 500/400/330 [mm]  |
| - Rapid traverses rates (X/Y/Z)             | : 54 [m/min]        |
| TOOL CHANGER                                |                     |
| - Auto. Tool Changer type                   | : Parapluie         |
| - Tool magazine capacity                    | : 21                |
| TABLE                                       |                     |
| - Table dimensions                          | : 650 x 400 [mm]    |
| - Maximum weight upon table                 | : 300 [kg]          |
| - Distance table / spindle nose (min./max.) | : 250-580 [mm]      |
| POWER SUPPLY                                |                     |
| - Supply voltage                            | : 380 [V]           |
| WEIGHT & DIMENSIONS                         |                     |
| - Machine floor space                       | : 1565 X 2027 [mm]  |

**Kind : Vertical machining center**  
**Manufacturer : FANUC**  
**Model : ROBODRILL  $\alpha$ -D21MiB5**  
**Year : 2017**  
**Serial : P17ZZG191**  
**Stock : 11014**

- Machine height : 2346 [mm]  
- Machine weight : 2000 [kg]

**EQUIPMENT**

- CNC : Fanuc 31i model B5  
- Rigid tapping  
- 3 colors status lamp  
- Coolant tank  
\* with high-pressure pump : 15 [bars]  
- Coolant through spindle  
- Chips conveyor : ARRIERE