

# MAZAK VERTICAL MACHINING CENTER

MODEL :- J-600, YOM :- 2017



| <u>Title</u>        | <u>Description</u>           | <u>Unit</u> | <u>J-600</u>      |
|---------------------|------------------------------|-------------|-------------------|
| <u>Travel</u>       | X- axis                      | mm          | 850               |
|                     | Y- axis                      | mm          | 550               |
|                     | Z- axis                      | mm          | 510               |
| <u>Spindle</u>      | Spindle nose                 | type        | MAS BT-40         |
|                     | Spindle speed                | rpm         | 12000             |
|                     | Spindle Motor Power          | Kw          | 7.5/11            |
| <u>Table</u>        | Table Dimensions             | mm          | 600X500           |
|                     | Max. Loading Weight          | Kg          | 500               |
| <u>ATC</u>          | No. Of Tools                 | Nos.        | 30                |
| <u>Feed rate</u>    | Rapid Traverse of X,Y,Z axis | mm/min      | 30000             |
| <u>CNC System</u>   | Controller                   | -           | MAZATROL SMOOTH G |
| <u>Machine size</u> | Dimensions( L x W x H )      | mm          | 3325x2400x3060    |
|                     | Machine weight (Approx)      | kg          | 11000             |