



# CNC MACHINE CENTER

F 105/F 150 CNC

SIEMENS 808D control



F 105



• Turntable style tool magazine  
16tools

• Disc style tool magazine (optional) 24 tools



F 150

## Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

| Model                        | F 105                                 | F 150                               |
|------------------------------|---------------------------------------|-------------------------------------|
| Code No.                     | 1110500                               | 1115000                             |
| Total connection             | 10KW                                  | 12KW                                |
| Spindle taper                | BT40                                  | BT40                                |
| Spindle speed                | 10-8000rpm                            | 10-10000rpm                         |
| Face milling dimension (Max) | Ø75mm                                 | Ø80mm                               |
| End milling dimension (Max)  | Ø35mm                                 | Ø38mm                               |
| Capacity                     | 12 tools                              | 16 tools                            |
| Tool diameter (Max)          | Ø 104mm(with adjacent tool)<br>Ø160mm | Ø78mm(with adjacent tool)<br>Ø120mm |
| Table length×width           | 800x350mm                             | 960x450mm                           |
| T-slot(size/distance/number) | 16mm/50mm/5                           | 18mm/80mm/5                         |
| X axis                       | 550mm                                 | 650mm                               |
| Y axis                       | 330mm                                 | 500mm                               |
| Z axis                       | 460mm                                 | 500mm                               |
| Packing size(LxWxH)          | 2238x1981x2215mm                      | 2292x2268x2220mm                    |
| Net weight/Gross weight      | 2800/3200kg                           | 3500/4000kg                         |

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## Optional accessories:



- Water out from spindle center
- Press 20 Bars
- Filtering precision is 25µm



- The fourth axis imported from Taiwan (Rotary table)



- Tool-setting gauge



- Optical Probe System



- Chip conveyor