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High Performance Vertical CNC Lathe

# VT 350



## MAIN FEATURE

- **High productivity**

  - One(1) control panel reduces wasted motion by one third, allowing for high productivity
  - R and L machine may be purchased separately(VT-350. L, R)
- **High precision**

  - Highly reliable, stable machining is guaranteed due to the design that allows the workpiece to rest on the chuck
  - Enables high precision to be maintained, even when subjected to outside shock and vibration, due to highly rigid structured base and column
- **Machine oil-tank independent of main body**

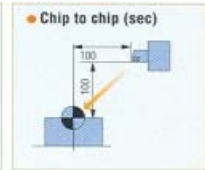
  - Minimized effect of the heat of chips and cutting fluids
- **Independent operation of spindles**

  - Parts can be easily transferred from one spindle to the other
  - Work flexibility-different types of operations can be performed at the same time
  - Machine has partition between spindles allowing for safe, independent operation
  - Independent spindle design allows for machining on each spindle without transferring vibration or heat to the other spindle
- **Shortening non-machining time**

  - VT-350 doesn't allow waste of time on disassemble by implying gang type(Tool change time '0')
  - Rapid traverse X : 20m/min (787ipm), Z : 20m/min(787ipm)



- Turret Rotation Time : 0.15 sec  
- Power of Clamp : 3.0 ton



- Chip to Chip Time : 1.5 sec

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