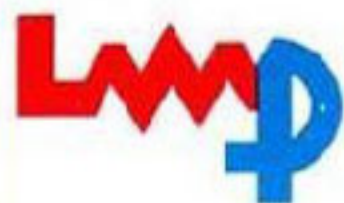


# 規格Specification:

| 項目<br>ITEM                                       | 單位<br>UNIT | CH-VMC200                                      | CH-VMC300      | CH-VMC400                                     | CH-VMC500  | CH-VMC600   | CH-VMC850   | CH-VMC1020  |
|--|------------|--|----------------|---|------------|---|-------------|-------------|
| <b>工作台<br/>TABLE</b>                             |            |  |                |   |            |   |             |             |
| 工作台尺寸<br>Table Size                              | MM         | 150x250  | 250x400        | 380x760                                       | 380x760    | 510x800   | 508x1000    | 508x1200    |
| T型槽 (CDxWxNO)<br>T Slots (CDxWxNO)               | MM         | CD 50x12x3                                     | CD 70x12x3     | CD 80x16x4                                    | CD 80x16x4 | CD 100x18x5   | CD 100x18x5 | CD 100x18x5 |
| 工作台最大載重<br>Table Load (MAXIMUM)                  | KGS        | 60   | 120            | 220   | 300        | 600   | 700         | 800         |
| <b>行程<br/>Travel</b>                             |            |  |                |   |            |   |             |             |
| X軸<br>X-axis                                     | MM         | 200  | 300            | 400   | 500        | 600   | 850         | 1020        |
| Y軸<br>Y-axis                                     | MM         | 150  | 200            | 400   | 400        | 420   | 610         | 610         |
| Z軸<br>Z-axis                                     | MM         | 150  | 300            | 400   | 400        | 450   | 610         | 610         |
| 主軸鼻端至工作台表面<br>Spindle Nose To Table Surface      | MM         | 30 ~ 180                                       | 100 ~ 400      | 150 ~ 550                                     | 160 ~ 580  | 130 ~ 740   | 130 ~ 740   | 130 ~ 740   |
| 主軸中心至立柱<br>Spindle Center To Column Surface      | MM         | 175  | 200            | 400   | 400        | 660   | 660         | 660         |
| 3軸滾珠螺旋直徑<br>X.Y.Z. Axis Ball Screw               | MM         | 20 x pitch 5 (c3)                              |                | 32 x pitch 12 (c3)                            |            | 40 x pitch 12 (c3)                                    |             |             |
| <b>主軸<br/>SPINDLE</b>                            |            |  |                |   |            |   |             |             |
| 主軸錐度<br>Spindle taper                            |            | BT#30  |                | BT#40 (選配 Option BT#30)                       |            | BT#40 (選配 Option BT#50)                               |             |             |
| 主軸速度<br>Spindle speed                            | RPM        | 標準 Standard : 12000<br>選配 Option : 24000/30000 |                | 標準 Standard : 8000<br>選配 Option : 24000/30000 |            | 標準 Standard : 8000<br>選配 Option : 10000/12000         |             |             |
| <b>進給率<br/>FEEDRATE</b>                          |            |  |                |   |            |   |             |             |
| X, Y, Z軸切削進給率<br>Cutting Feedrate (X, Y, Z axis) | MM/MM      | 1-2500 (視控制而定)                                 |                |   |            | 1-5000 (視控制而定)  |             |             |
| 3軸軌道<br>3Axes Guideway                           |            | 線性滑軌<br>LINEAR GUIDEWAY                        |                |   |            | 熱處理研磨<br>HARDENED GROUND                              |             |             |
| 3軸快速移動<br>Rapid feed-rate                        | MM/MM      | 1000   |                |   | 2400       |   |             |             |
| <b>刀庫<br/>ATC</b>                                |            |  |                |   |            |   |             |             |
| 標準刀庫<br>Capacity-standard ories                  | PCS        | 8  |                | 12  |            | 16 (斗笠式Armless)                                       |             |             |
| 選刀方式<br>Tool Selection                           |            | 雙向就近選刀<br>Bi-directional & min. path           |                |   |            |   |             |             |
| 最大刀具直徑 x 長度<br>Maximum tool diameter x length    | MM         | 100 x 250                                      |                |   |            | 89 x 250  |             |             |
| 最大刀具重量<br>Maximum tool required                  | KGS        | 6  |                |   |            |   |             |             |
| 需求之空壓<br>Air Power required                      |            | 6 KG/cm <sup>2</sup>                           |                |   |            |   |             |             |
| <b>馬達<br/>MOTOR</b>                              |            |  |                |   |            |   |             |             |
| 主軸馬達<br>Spindle drive motorKW                    | KW(HP)     | 1.5KW<br>(2HP)                                 | 2.2KW<br>(3HP) | 3.7KW<br>(5HP)                                |            | 標準 Standard : 7.5KW (10HP)<br>選配 Option : 11KW (15HP) |             |             |
| 冷卻系統馬達<br>Coolant Pump                           | HP         | 1/8  |                |   |            | 1/2   |             |             |
| 電源供應<br>Power Supply                             |            | 8KVA   |                |   |            | 13KVA   |             |             |
| 淨重<br>N.W. WEIGHT                                | KGS        | 600  | 800            | 1500  | 1700       | 4900  | 5500        | 8200        |

- 規格設計若有變更不另行通知
- All specifications and designs are subject to change without notice.



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