

1. LMW JV KRAFT (5th Axis VMC)

| Description | Unit | JV Kraft |
|---|-----------|--------------|
| STROKE | | |
| X Axis | mm | 800 |
| Y Axis | mm | 440 |
| Z Axis | mm | 490 |
| Distance from spindle nose to table top | mm | 134 - 624 |
| TABLE | | |
| Table Size | mm | 1050 × 450 |
| No of T Slots × Pitch | Nos. × mm | 4 x 18 x 100 |
| Max. Load on the table | Kgs | 500 |
| SPINDLE | | |
| Spindle bore taper | Type | BT-40 |
| Spindle speed | rpm | 6000 |
| Spindle motor power (Cont. / S6 40%) | kW | 7.5 / 11 |

2. Ace Micromatic MCV-650 (4th Axis VMC)

| MACHINE CAPACITY | | |
|--------------------------------------|---------|-----------------|
| X - Axis Travel | mm | 1020 |
| Y Axis Travel | mm | 650 |
| Z Axis Travel | mm | 600 |
| Dist. From Spindle Face To Table Top | mm | 105 - 705 |
| SPINDLE | | |
| Spindle Nose Taper | | 7 / 24 No.40 |
| Spindle speed | rpm | 60 - 6000 |
| Rapid Traverse X, Y & Z Axes | m / min | 32 / 32 / 24 |
| Guideways | | X, Y - LM Z-Box |

3.JOHNFORD DMC 900 (Double column VMC)

| CHARACTERISTICS | SPECIFICATION |
|---------------------|--------------------|
| MAKE | Johnford (TAIWAN) |
| Year of Manufacture | 2004 |
| Model | DMC - 900 |
| Travel X - Y- Z | 900 x 900 x 762 mm |
| Bed size | 1000 x 850 mm |
| Spindle Speed | 8000 rpm |
| Spindle Taper | BT 50 |
| Tool Changer (ATC) | 24 tools |
| Controller | Fanuc Oi - MB |
| Table Load Capacity | 3000 kg |