

FMA5-Ⅲ

Space saving and long time unattended operation is possible by original vertical pallet

- Vertical-type pallet system of this machine permits free-chip-flow structure. High accuracy is achieved even in unattended operation.
- ATC tool-to-tool time : 1.0sec.
X/Y-axis rapid traverse rate : 20m/min
Z-axis rapid traverse rate : 24m/min
A/B-axis indexing : 3.6sec./180°
Idle time is reduced.
- Wide variety of versions are available to meet user's requirements.



Feature

| | FMA5-Ⅲ (8P) | FMA5-Ⅲ (5F10P) |
|---------------------------------|----------------------------|---------------------|
| X/Y/Z-axis stroke | 560×350×500mm | |
| Pallet size | 450×450mm | 300×300mm |
| Max. allowable weight on pallet | 250kg | 80kg |
| Spindle speed | 40~10,000min ⁻¹ | |
| Spindle motor | 7.5/5.5kW | |
| Tool shank | JIS B 6339-1998 BT40 | |
| Retention knob | MAS403-1982 P40T-2 | |
| Width×Depth×Height | 4,320×3,002×3,027mm | 4,150×3,002×2,720mm |
| Weight | 11,000kg | 10,500kg |