

M-Mate Indexer Control



Item	Specification
Minimum Increment	0.001°
Programmable Angle	0 to +/- 359.999°
Maximum Equal Dividing	0 to +/- 359.999°
Emergency Stop	Whole System Stop
Input System	Keyboard or RS232C
Zero Return	Can be compensated by hardware/software
Feed Rate	1 ~ 999.9 degree/second
Program Capacity	10 Programs with 99 Steps Each
Jump Function	Jump to a Sub-Program
Loop Count	Up to 999 Timer Per Step
Key-Lock Function	Set Parameter #07 to 0
Mode Selection After Power On	Program Mode or Run Mode
Backlash Adjustment	Parameter #10
Previous Step Display Function	Push ↑ Key
Next Step Display Function	Push ↓ Key
Standard Parameter	Parameter PA01→26, PA50→60 Can Be Easily Set
Outside Encoder Connection Function	Parameter PA48 = 2

M-Mate Indexer Control:

- ▶ Connects a rotary table to a machining center for index machining
- ▶ Simple solution for a machine that does not have full 4th axis capability
- ▶ User friendly and compact design