

M-Codes Function Table for FAGOR 8055MC

M00	Program Stop
M01	Optional Program Stop
M02	Program End
M03	Spindle CW
M04	Spindle CCW
M05	Spindle Stop
M06	Tool Change
M07	C.T.S Coolant On
M08	Coolant On
M09	M7,M8,M51 Off
M10	Spindle Tool Clamping
M11	Spindle Tool Unclamping
M19	Spindle Orientation
M25	4-axis Rotary Table Clamping (Optional)
M26	4-axis Rotary Table Unclamping (Optional)
M30	Program End
M45	Chip-Screw CW (Optional)
M46	Chip-Conveyor & Chip-Wash Pump Off (Optional)
M47	Chip-Wash Pump On (Optional)
M51	Table Air Blasting On
M63	Active Tool Search
M64	Special Tool Search
M65	Next Tool Search
M69	Tool Magazine Home Return
M70	Tool Magazine Table Reorganize
M71	Arm Turning To Clamping Position
M72	Arm Turning To Unclamping Position
M73	Arm Turning To Home Position
M82	Tool-Pocket Up
M83	Tool-Pocket Down