

Injection Molding Machine Calibration Record

Machine Model: _____

Machine Serial No.: _____

Location: _____

Date of Calibration: _____

Calibrated By: _____

Calibration Frequency: _____

Calibration Parameters

Parameter	Set Value	Measured Value	Tolerance	Status (Pass/Fail)	Remarks
Barrel Temperature (°C)	_____	_____	_____	_____	_____
Injection Pressure (bar)	_____	_____	_____	_____	_____
Clamp Force (ton)	_____	_____	_____	_____	_____
Screw Speed (rpm)	_____	_____	_____	_____	_____
Mold Temperature (°C)	_____	_____	_____	_____	_____
Ejector Force (kN)	_____	_____	_____	_____	_____

Calibration Equipment Used: _____

Calibration Equipment Serial No.: _____

Remarks:

Signature: _____ Date: _____

Checked By: _____ Date: _____