

Oven General Equipment Description

Equipment ID: _____
Manufacturer: _____
Model #: _____
Serial #: _____
Storage Location: _____

Description: General Purpose Laboratory Oven
Temperature Range: 50 F to 550 F

Primary Purpose: Heating gyratory molds and/or HMA samples
Usually set to 149 C (300 F)

Calibration Item: Verify Temperature Readings

Calibration Procedure: In-House Procedure
General Calibration Worksheet
Ignition Calibration Worksheet

Specified Tolerance: +/-3 C (+/-5 F)

Calibration Equipment: Thermometer ASTM 67F,
Cat. #1330 or ASTM 68F Cat. #1332C

Calibration Interval: 12 months

Specifications: AASHTO T-312
ASHTO PP2