

Strike-off Plate Calibration Worksheet

Equipment ID: _____ Date: _____
 Manufacturer: _____ Performed By: _____
 Model #: _____ Last Calibration: _____
 Serial #: _____ Next Calibration Due: _____
 Storage Location: _____

Calibration Item: Verify critical dimensions and planeness of a strike-off plate
 Calibration Procedure: In-House Procedure for Verifying Strike-off Plate
 Calibration Equipment: Ruler readable to 1/16 inch (1 mm) or better
 Straight-edge at least 12 in. (300 mm) in length
 Hex Key – 1/16 in. (1.5 mm)

Material Metal Glass or Acrylic

	Measurement	Tolerance	Pass / Fail	
Thickness		Metal – at least 1/4 in. (6 mm) Gass or Acrylic – at least 1/2 in. (13 mm)	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail
Width		at least 2 inches (50 mm) greater than the diameter of the measure	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail
Length			<input type="checkbox"/> Pass	<input type="checkbox"/> Fail

Planeness	Edge 1	Is the edge plane to 1/16 in. (1.6 mm) ?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Edge 2	Is the edge plane to 1/16 in. (1.6 mm) ?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Edge 3	Is the edge plane to 1/16 in. (1.6 mm) ?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Edge 4	Is the edge plane to 1/16 in. (1.6 mm) ?	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Pass / Fail _____
 Initial By _____