

CALIBRATION FOILS FOR COATING THICKNESS GAUGE



- To calibrate or check the accuracy of coating thickness gauges
- Increase the measurement accuracy after foil calibration
- Uniformity: ±.01mils(≤1.97mils), ±.6%(>1.97mils)
- Dimension: 1.77×1.18" (thickness≤78.74mils), 1.97×1.18" (thickness>78.74mils)
- Supplied with manufacturer inspection certificate

Part No.	Thickness	Deviation*	Uniformity
9503-FL1	.45mils	±5%	±.01mi l s
9503-FL2	.91mils	±5%	±.01mils
9503-FL3	1.99mi l s	±5%	±.6%
9503-FL4	4.02mils	±5%	±.6%
9503-FL5	9.84mi l s	±5%	±.6%
9503-FL6	19.49mils	±3%	±.6%
9503-FL7	39.17mils	±2%	±.6%
9503-FL8	70.08mils	±5%	±.6%
9503-FL9	146.65mils	±4%	±.6%
9503-FL10	301.18mils	±2%	±.6%
9503-FL11	30.71mils	±5%	±.6%
9503-FL12	55.12mils	±3%	±.6%

^{*} Deviation between the ordered thickness and the thickness marked on the calibration foils when supplied

222310007 508.8µm±0.6% 20.0mil±0.6%

9503-FL6