

Proceq® Coating and Film



ZWW 2100 – 2104 Wet Film Wheel

Film thickness determination with Wet Film Wheels



Versatility

Easy to handle, sturdy and extremely durable, quick clean up. For the paint, varnish and chemical industry and for all types of liquid coatings applied to a smooth surface.



Accuracy

Precision instruments for rapid determination of film thickness of wet coatings. Take several readings in different places in order to obtain representative results.



Productivity

Easy to clean and operate. The applied thickness can be checked exactly, with several different measurements, up to 500 μm thick, depending on selected model.

Proceq® ZWW 2100 - 2104

Measurement parameters

Technology	Film thickness of wet coatings
Applications	Quality assessment for all types of coated materials
Application areas	Paint, varnish and chemical industries For field, laboratory and production line use
Measuring Range	
ZWW 2100	0 µm - 25 µm (0 mil - 0.98 mil)
ZWW 2101	0 µm - 50 µm (0 mil - 1.97 mil)
ZWW 2102	0 µm - 125 µm (0 mil - 4.92 mil)
ZWW 2103	0 µm - 250 µm (0 mil - 9.84 mil)
ZWW 2104	0 µm - 500 µm (0 mil - 19.69 mil)
Surfaces	For all types of liquid coatings applied to a smooth surface

Contact Information

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Features

Material	Stainless steel
Dimensions	22 mm x 50 mm 0.87 in x 1.97 in
Resolution	ZWW 2100: 1 µm (0.04 mil) ZWW 2101: 2 µm (0.08 mil) ZWW 2102: 5 µm (0.20 mil) ZWW 2103: 10 µm (0.39 mil) ZWW 2104: 20 µm (0.79 mil)
Weight	165 g (0.36 lbs)
Standards	ASTM D1212 ISO 2808

Ordering Information

43030200	ZWW 2100 Proceq-Wet Film Wheel
43030201	ZWW 2101 Proceq-Wet Film Wheel
43030202	ZWW 2102 Proceq-Wet Film Wheel
43030203	ZWW 2103 Proceq-Wet Film Wheel
43030204	ZWW 2104 Proceq-Wet Film Wheel