



NOVA SERIES

MT 5 6 X

NIR Coatweight GAUGE

Simple to Operate • Easy to Install • Affordable & Dependable

FEATURES

The MT56X Coatweight Gauge is comprised of 3 basic pieces: NIR Sensor, single proprietary cable, Fibox NEMA rated Operator Interface.

Power, analog and digital outputs, proprietary cable connection available at bottom of the Operator Interface. Touch Screen Display for product code selections, diagnostics, calibration and set-up parameters.

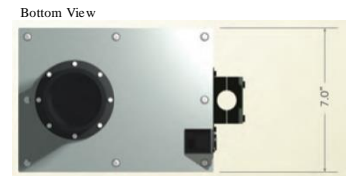
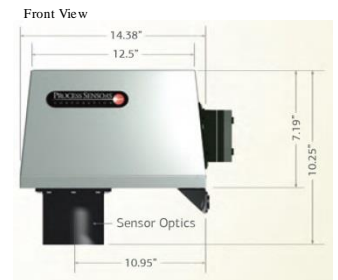
Specifications: NIR Sensor

Coatweight Range:	0–200GSM
Accuracy:	+/- 0.5% of calibrated range
Repeatability:	+/- 0.2%
Stability:	One calibration per year
Operating Temperature:	0–50°C / up to 120°F
Sensor to Product Distance:	6–14", 15 cm–36 cm
Dimensions:	L: 26 cm W: 19.5 cm H: 16.5 cm
Weight:	18 lbs. / 8.2 kg

Specifications: Operator Interface

Display:	5.7" / 14.5 cm Bright Touch Screen
Enclosure:	Fibox IP 67
	L: 21.3 cm W: 18.5 cm H: 11.7 cm
Power:	90–260 VAC 50/60 H3
Outputs:	4–20mA, 0–10v, RS 232/485
Calibration Codes:	50
Weight:	8 lbs. / 3.6 kg

Dimensions: NIR Sensor



Proprietary cable connection to Operator Interface

Dimensions: Operator Interface



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