

# WIRE ROPE GAUGES

### THE INDUSTRY CALLED, AND WE ANSWERED

Recognizing the industry's need for a field tool to assist in initial rope wear assessment, Lustre Products developed a full range of Wire Rope Gauges. Each of our gauges are precision CNC machined, and laser etched to ensure accurate measurements every time. Available in Imperial or Metric, they can be customized with your company logo and anodized in multiple colors.

## **COLOR CODED** FOR EASY TOOL IDENTIFICATION AND USE

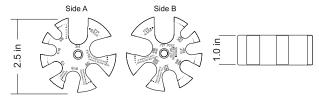


Precision CNC machined and sized to ASME retirement criteria for wire rope.

ATLOOM (A17.6) — 7 slot Blue Metric Wire Rope Gauge Allows for measurements: 8, 10, 11, 13, 16, 19 and 22 millimeters.

**ATLO0I (A17.1)** — **7 slot Red Imperial Wire Rope Gauge** Allows for measurements: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16 and 3/4 inch.

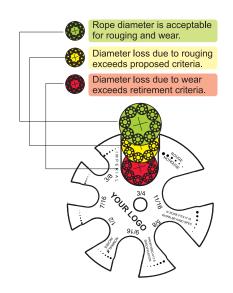
#### 1/16 and 3/4 Inch



#### Gauge is also sized to proposed ASME standards for wire rope with rouge

Gauge face (Side A) denotes original standard rope diameter to be tested.

Gauge face (Side B) denotes ASME minimum diameter criteria for rouge (proposed) and for wear.



## TO ORDER:

Sales@lustreproducts.com 1.866.823.4160 or 1.604.823.4160



### **ADD CUSTOM GRAPHICS**

We can add your logo to any of our wire rope or step gauges. Precision laser etching ensures an accurate reproduction of your logo or graphic every time. Contact us for further details.



# FSCALATOR **STEP TO SKIRT GAP GAUGES**

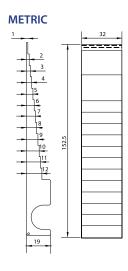
### **FAST ACCURATE ANALYSIS**

**IMPERIAL ESCALATOR STEP GAP GAUGE (ATL150)** 

**METRIC ESCALATOR STEP GAP GAUGE (ATL100)** 

These measuring tools were developed for fast accurate escalator step to skirt gap analysis. Color coded for easy identification and use.

**IMPERIAL** 0.06 - 0.34



7/16 (0.4375") 3/8 (0.3750") 11/32 (0.3437") 5/16 (0.3125") 9/32 (0.2812") 1/4 (0.2500") 7/32 (0.2187") 3/16 (0.1875") 5/32 (0.1562") 1/8 (0.1250") 3/32 (0.0937") 1/16 (0.0625")

**Red** = Imperial 12 mm 11 mm 10 mm 9 mm 8 mm 7 mm 6 mm 5 mm 4 mm 3 mm 2 mm 1 mm

**Blue** = Metric

- Safe handle design will not entrap fingers if there is accidental movement of escalator step.
- ATL150 Imperial Step Gauge (red): allows for full range of measurements: 1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, and 7/16 inch.
- ATL100 Metric Step Gauge (blue): allows for full range of measurements: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, and 12 millimeter.
- Precision CNC machined and sized for accurate step to balustrade/skirt gap compliance.
- Straightforward design and use: accurately measure the gap on each side of the step against the balustrade/skirt.
- Ensures that each side of the escalator step does not exceed allowable gap tolerance or combined gap tolerance of both sides.
- Add your own custom logo, graphic, text, or color (minimum order required).

#### **ESCALATOR STEP TO SKIRT CLEARANCES**

A17.1.2005 - 8.6.8.2 Step to Skirt Clearance. Clearances shall be maintained in compliance with the applicable codes. Alternatively, the clearance on either side of the steps and between the steps and the adjacent skirt guard shall not exceed 4 mm (0.16 in.)(B44-94 = 5.0 mm) and the sum of the clearances on both sides shall not exceed 7 mm (0.28 in.)(B44-94 = 6.0 mm).

### TO ORDER:

Sales@lustreproducts.com 1.866.823.4160 or 1.604.823.4160

