

[See all 4 Products in Family](#)

Multi-Grid Standard Stage Micrometer w/ NIST Cert



Stock #59-275 **1 In Stock**

- 1 + £764.⁰⁰

ADD TO CART

| Volume Pricing | |
|----------------|-------------------------------|
| Qty 1-4 | £764.00 each |
| Qty 5+ | £726.08 each |
| Need More? | Request Quote |

i Prices shown are exclusive of VAT/local taxes

Product Downloads

General

NIST Certification:

Yes

Physical & Mechanical Properties

Scale Divisions:

0.5mm (25µm divisions), 1.0mm (50µm divisions),
2.0mm (100µm divisions), 4.0mm (200µm
divisions), angle grid (15° segments)

Dimensions (mm):

25.4 x 76.2

1.50 ±0.100

Thickness (mm):

±0.100

Dimensional Tolerance (mm):

Optical Properties

Chrome on Glass

Substrate:

60-40

Surface Quality:

Regulatory Compliance

[Compliant](#)

RoHS 2015:

[View](#)

Certificate of Conformance:

[Compliant](#)

Reach 235:

Product Details

- Calibrate Distortion in High Magnification Systems

The Multi-Grid Stage Micrometer features grids of varying frequency, and is ideal for calibrating distortion in microscopic systems. Grid sizes are 0.5mm (25µm divisions), 1.0mm (50µm divisions), 2.0mm (100µm divisions) and 4.0mm (200µm divisions). Micrometer also features an angle grid (15° segments). Target is chrome on glass, 1" x 3" x 1.5mm.