

DESCRIPTION

The P4355 Custom Gage Blocks are a set of custom fabricated Grade 00 gage blocks designed to fit specifically into the P4336 PMMA Dosimeter Holder and used for performance verification of the P4350 MX2 Laser Micrometer. Each set is manufactured by the Webber Gage division of Starrett specifically for the performance verification of GEX Product #P4350 MX2 Laser Micrometer. Gage Block Set consists of three individual gage blocks with nominal thicknesses of 2.0, 3.0, and 4.0 mm (±0.1 mm). The gage blocks are provided with a calibration certificate.

SPECIFICATIONS

Product Description	Product Dimensions	Packaging Dimensions	Weight
Gage Block Set (3 Blocks)	One each: 2 mm, 3mm, and 4 mm nominal thickness 3.81cm (L) x 1.09cm (W) (1.5"L x 0.43"W)	15cm (L) x 10cm (W) x 5cm (H) 6" (L) x 4" (W) x 2" (H)	0.42 lbs. (0.19 kg)
Material	Stainless steel		
Color	Silver		
Printing	Nominal value (mm) at the top of each standard		
Packaging	Black plastic case with custom foam insert.		

Included Components:

- Gage blocks
- Calibration certificate
- Protective Case

Storage:

Store the equipment in a cool and dry location.

Calibration:

Recertify the blocks on a minimum two (2) year frequency.

PRODUCT PHOTOS





USAGE

Handle each gage block on the end with the engraved nominal value. Insert the block into the P4336 PMMA Dosimeter Holder with the engraved nominal value visible to the user. See *Figure 1*.

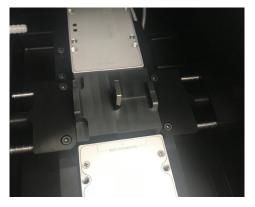


Figure 1: Gage block inserted in the PMMA holder.

CARE, MAINTENANCE, & PRECAUTIONS

For complete instruction refer to <u>http://www.starrett-webber.com/GB45.html</u>.

WARRANTY

One-year limited warranty against defective materials and workmanship.

RELATED DOCUMENTS

• GEX Doc# 100-164, Metralight MX2 Laser Micrometer Assembly for Evolution Spectrophotometer

REVISION HISTORY

Date	Change Description	Revision
10/05/2021	Initial release. The content was split out from the 100-264_C.	А

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