

25X No. 2050-25 **50X** No. 2050-50 75X No. 2050-75

100X No. 2050-100

a built-in scale for 2050

PEAK POCKET MICROSCOPE EIM

Erect Image Model with a scale built-in

This is the microscope of erect image with a scale built-in. This model, with roof-prisms built in the body, provides you an erect image just like you see the image with the naked eye.

The word EIM consists of the following capital letters: Erect Image with

Measure.

How to use: First, rotate the adjuster-ring of eye piece until the scale is brought into focus. Observe an object by holding the unit with notch of acrylic-cylinder point in front, with the center of object lens placed over the object, tilting the cylider towards front and rear while applying an eye to the eye lens setting the unit at angle of catching the object clearly.

Item No.	Magnifi- cation	Field of view	Min. scale division	Measuring range	Size	Net weight
No.2050-25	25X	3.50 mm <i>φ</i>	0.05 mm	3.0 mm	$20.7 \phi \times 111 \text{ mm}$	25 gm.
No.2050-50	50X	1.70 mm <i>φ</i>	0.02 mm	1.6 mm	$20.7 \phi \times 111 \text{ mm}$	28 gm.
No.2050-75	75X	1.10 mm <i>\phi</i>	0.01 mm	1.0 mm	$20.7 \phi \times 111 \text{ mm}$	28 gm.
No.2050-100		0.86 mm <i>\phi</i>			20.7 φ ×111 mm	26 gm.



25X No. 2056-25 **50X** No. 2056-50

Erect Image Model

This is the model of erect image without a scale. 25×and 50× models are available.

The specification of these units is the same as that of Peak Pocket Microscope EIM models except that a scale is not included.

Item No.	Magnifi- cation	Field of view	Min. scale division	Measuring range	Size	Net weight
No.2056-25	25X	3.50 mm ϕ	- ne.3iV	6 wa sty	$20.7 \phi \times 111 \text{ mm}$	25 gm.
No.2056-50	50X	1.70 mm <i>φ</i>		- 	20.7 φ ×111 mm	26 gm.