

19. Drawing Tools

Packaging Shrink package Box Vinyl package + header card Vinyl package Clear package
 Sleeve package Bag Bag + header card Card No package

Erasing Shield



Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
70963	Stainless Steel Erasing Shield	93×60×0.1	4	4 960910 709638	10	
70961	Stainless Steel Mesh Erasing Shield	80×60×0.1	2	4 960910 709614		

Features

- Erases only desired area
- Easily see where to erase by looking through the shield (70961)

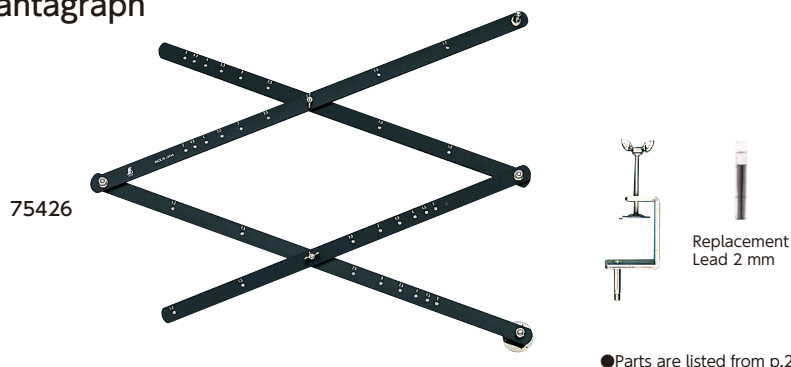
Use

- For intricate erasing

Specifications

Material	Stainless steel
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Pantagraph



●Parts are listed from p.274

Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
75426	Aluminum Pantagraph 5x	423×55×35	211	4 960910 754263	5	

Features

- Enlarges an original drawing five times or shrinks it by one fifth
- To start, decide desired magnification of enlargement or reduction, then just simply trace the original drawing to make an enlarged or reduced version

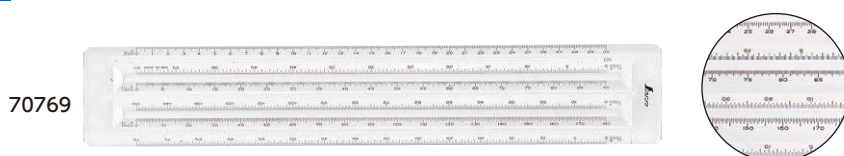
Use

- For enlargement and reduction of illustration, photo, painting, sketch, etc.

Specifications

Elasticity ratio	1.2, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5
Material	Arm: Aluminum Fixing: Brass, iron
Accessories	4 x Replacement Lead

Acrylic Scale Reduction Rule



Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
70750	15 cm	210×64×4	39	4 960910 707504	10	
70769	30 cm	370×64×5	80	4 960910 707696		

Features

- Scale with triangular-scale functions
- See through the flat transparent surface while drawing

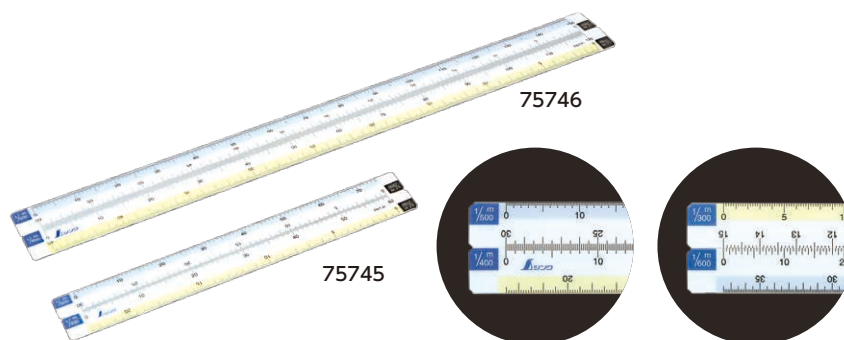
Use

- For drawing lines and reading sketches

Specifications

Contraction Scale	1/100, 1/200, 1/250 1/300, 1/500, 1/600
Material	Acrylic resin

Folding Scale 8-scales



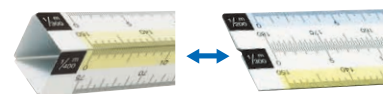
Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
75745	15cm	170×25×0.9	5	4 960910 757455	10	
75746	30cm	320×32×0.9	11	4 960910 757462		

Features

- Folds flat for carrying
- Laminate keeps from fading

Use

- For drawing and reading measurements
Fold and use by facing the desired reduction scale outside



Specifications

Item Code	75745	75746
Length Tolerance	15 cm: ±0.10 mm	30 cm: ±0.15 mm
Reduction Scale	1/100, 1/150, 1/200, 1/250 1/300, 1/400, 1/500, 1/600	
Material	PET resin	

New catalog items English package With red numbers Japanese zodiac signs cm/shaku (Upper side (or Front) metric / Lower side (or Back) shaku) shaku/cm (Upper side (or Front) shaku / Lower side (or Back) metric) With magnet
 With non-slip pad With battery Lithium-ion battery (Li-ION) Vial with luminous sheet With groove for slider Optional JCIS certificate Optional general calibration certificate