Electronic scales with magnifier

This electronic scale with magnifier makes accurate and reliable measuring of flat products easier (e.g. printed material and metal sheets).

- Measuring range: 0-1500 mm.
- Resolution: 0.01 mm.
- Repeatability: 0.01 mm.
- mm/inch conversion.
- RS232C data output.
- Reset.
- Fine adjustment.

Hardened stainless steel construction.
Magnifier: 10x magnification, crosshaf

- ir scale with parallax control system (25x or 50x magnification available on request).
- Delivery in a case.
- Power supply: 1 battery type CR2032.

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	Incorrect: oblique angle of view	Correct: vertical angle of view

Item No.	Measuring range/mm	Accuracy mm	
903.500	0- 180	±0.03	
903.501	0 - 300	± 0.03	
903.502	0 - 500	± 0.03	
903.503	0 - 800	± 0.05	
903.504	0 - 1000	± 0.05	
903.505	0 - 1300	± 0.1	
903.506	0 - 1500	± 0.15	
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Option:

495.157 Spare battery

Electronic carbon scales with magnifier

- Measuring range: 0-1450 mm.
- Resolution: 0.01 mm.
- Intake magnifier: Ø41 mm.
- mm/inch conversion.
- Opto-RS232C data output.
- Reset/preset.

Item No.

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- Excl. magnifier (905.180); see "magnifiers" elsewhere in this catalog.
- Delivery in a case with an inspection report.
- Power supply: 1 battery type CR2032.

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Measuring range/mm	Accuracy mm	Length mm/A	Weight kg	
0 - 450	±0.03	720	1	
0 - 750	± 0.03	1020	1.9	
0-1150	± 0.05	1420	3	4
0 - 1450	± 0.06	1720	3.7	

838 715

838.718 **Options:**

495.157 Spare battery

905.180 Magnifier with standard scale 905.181

Crosshair scale: horizontal 0.1 mm graduation (15 mm-0-15 mm)

996.664 Holder for Dino-Lite USB measuring microscopes¹



¹ See also "Dino-Lite USB video measuring microscopes" elsewhere in this catalog. For Dino-Lite Edge models with normal working distance; magnification approx. 30x.