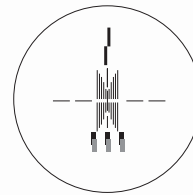


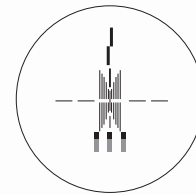
Electronic scales with magnifier

This electronic scale with magnifier makes accurate and reliable measuring of flat products easier (e.g. printed material and metal sheets). The well thought-out parallax control system helps to monitor the vertical view into the lens system. The coated lens system with 10x magnification provides a large, bright image with excellent contrast. Fine focusing makes it possible to easily adjust the lens system to individual power of vision. The guide is backlash-free and wear-free running due to the precision ball bearing on a hardened stainless steel guide rail. Equipped with a fine adjusting gear for easy and precise targeting of the measuring point.

- Measuring range: 0 - 1500 mm.
- Resolution: 0.01 mm.
- Accuracy:
 - measuring range 0 - 500 mm: 0.03 mm,
 - measuring range 500 - 800 mm: 0.04 mm,
 - measuring range 800 - 1000 mm: 0.05 mm,
 - measuring range 1000 - 1300 mm: 0.10 mm,
 - measuring range 1300 - 1500 mm: 0.15 mm.
- Repeatability: 0.01 mm.
- mm/inch conversion.
- RS232C data output.
- Reset.
- Hardened stainless steel construction.
- Magnifier: 10x magnification, crosshair scale with parallax control system (models with magnifiers with 25x or 50x magnification available on request).
- Delivery in a case.
- Power supply: 1 battery type CR2032.



Incorrect:
oblique angle of view



Correct:
vertical angle of view

Item No.	Measuring range/mm	Price EUR
903.500	0 - 180	
903.501	0 - 300	
903.502	0 - 500	
903.503	0 - 800	
903.504	0 - 1000	
903.505	0 - 1300	
903.506	0 - 1500	
Option:		
495.157	Spare battery	

