

Digital horizontal scale units

These scale units are available in two different models. Up to 450 mm the model matches the photo of the 906.402, from 500 mm the photo of the 906.405.

- Measuring range: 0 - 1000 mm.
- Resolution: 0.01 mm.
- Repeatability: 0.01 mm.
- mm/inch conversion.
- On/off switch.
- Reset.
- Max. measuring speed:
< 500 mm: 1.5 m/s,
≥ 500 mm: 1 m/s.
- Delivery with mounting material.
- Power supply: 1 battery (V357).

From 500 mm with the extra functions:

- ABS/INC switchable.
- Preset.

Item No.	Measuring range/mm	Accuracy mm	Price EUR
906.400	0 - 100	±0.03	
906.401	0 - 150	±0.03	
906.402	0 - 200	±0.03	
906.403	0 - 300	±0.04	
906.404	0 - 450	±0.05	
906.405	0 - 500	±0.05	
906.406	0 - 600	±0.05	
906.408	0 - 800	±0.06	
906.409	0 - 1000	±0.07	

Option:

836.535 Spare battery



Digital vertical scale units

- Measuring range: 0 - 1000 mm.
- Resolution: 0.01 mm.
- Repeatability: 0.01 mm.
- mm/inch conversion.
- ABS/INC switchable.
- On/off switch.
- Reset/preset.
- Max. measuring speed: 1 m/s.
- Delivery with mounting material.
- Power supply:
1 battery (V357).

Item No.	Measuring range/mm	Accuracy mm	Price EUR
906.415	0 - 100	±0.03	
906.416	0 - 150	±0.03	
906.417	0 - 200	±0.03	
906.418	0 - 300	±0.04	
906.419	0 - 450	±0.05	
906.420	0 - 500	±0.05	
906.421	0 - 600	±0.05	
906.423	0 - 800	±0.06	
906.424	0 - 1000	±0.07	

Option:

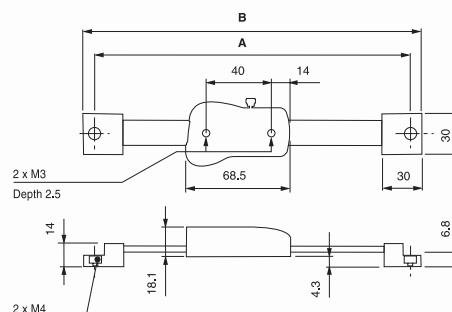
836.535 Spare battery



TESA digital horizontal scale units IP67

Digital scale units with a large measuring range up to 1000 mm. Resistant to workshop conditions. Authentic Swiss made product.

- Measuring range: 0 - 1000 mm.
- Resolution: 0.01 mm.
- mm/inch conversion.
- Opto-RS232C data output, bidirectional.
- On/reset switch.
- Automatic switch-off.
- Hold function.
- Max. measuring speed: 1.8 m/s.
- Hardened stainless steel construction.
- Protection: IP67.
- Conforms to factory standard.
- Delivery in a case with an inspection report and a declaration of conformity.
- Power supply: 1 battery (CR2032).



Item No.	Measuring range/mm	Accuracy mm	Size/mm		Price EUR
			A	B	
782.926	0- 150	±0.03	265	278	
782.927	0- 200	±0.03	315	328	
782.928	0- 300	±0.03	415	428	
782.929	0- 600	±0.03	725	738	
782.930	0- 1000	±0.04	1135	1148	
Options:					
495.157	Spare battery				
781.999	Opto-RS232C cable 9p, bidirectional (2 m)				
348.043	Remote Instrument Display				



Mitutoyo digital horizontal and vertical scale units

These scale units are ideal for a simple digital readout of linear movements on e.g. machines and measuring systems.

- Measuring range: 0 - 300 mm.
- Resolution: 0.01 mm.
- ABS/INC switchable.
- Digimatic data output.
- On/off switch.
- Reset.
- Protection: IP66 (only *Coolant Proof* models).
- Conforms to factory standard.
- Power supply: 1 battery (V357).



Item No.	Measuring range/mm	Accuracy mm	Price EUR
Horizontal:			
572.200	0 - 100	±0.03	
572.201	0 - 150	±0.03	
572.202	0 - 200	±0.03	
572.203	0 - 300	±0.04	
Horizontal, IP66 (Coolant Proof):			
572.600	0 - 100	±0.04	
572.601	0 - 150	±0.04	
572.602	0 - 200	±0.04	
Vertical:			
572.300	0 - 100	±0.03	
572.301	0 - 150	±0.03	
572.302	0 - 200	±0.03	
572.303	0 - 300	±0.04	

Options

Item No.	Description	Price EUR
836.535	Spare battery	
105.624	Digimatic cable ¹ , 1 m	
105.625	Digimatic cable ¹ , 2 m	
959.150	Digimatic cable ² , 1 m	
959.149	Digimatic cable ² , 2 m	
959.143	Hold button ³	
348.043	Remote Instrument Display	

¹ With data switch, for IP66 only.

² With data switch, not for IP66.

³ Not for IP66.