

## Mitutoyo Digimatic micrometer heads IP65

These digital micrometer heads have an ergonomic design and a high protection degree against water jets (IP65).

- Measuring range: 0 - 25 mm.
- Resolution: 0.001 mm.
- ABS/INC switchable.
- Digimatic data output.
- Reset/preset.
- Hold function.
- Non-rotating spindle (only 350.261).
- Protection: IP65.
- Resistant to workshop conditions.
- Conforms to factory standard.
- Power supply: 1 battery type V357.



350.271



350.272

*Data cables Digimatic, USB Input Tool Direct,  
U-WAVE available on request.*

Item No.	Measuring range/mm	Accuracy/mm	Spindle $\phi$ /mm	Clamp nut
350.261	0 - 25	$\pm 0.002$	6.35	no
350.271	0 - 25	$\pm 0.002$	6.35	no
350.272	0 - 25	$\pm 0.002$	6.35	yes

**Option:**  
836.535 Spare battery

## Mitutoyo Digimatic micrometer head

Digital micrometer head with non-rotating spindle for integration into machinery and measuring systems such as XY measuring tables of microscopes and projectors. The display and operating unit is rotatable over 330° and guarantees an ideal read-out in any position.

- Measuring range: 0 - 50 mm.
- Resolution: 0.001 mm.
- ABS/INC switchable.
- LCD display 330° rotatable.
- Digimatic data output.
- On/off switch.
- Reset/preset.
- Clamping stem without clamp nut.
- Non-rotating spindle.
- Reversible measuring direction.
- Lapped tungsten carbide measuring face:  $\phi 8$  mm.
- Conforms to factory standard.
- Delivery in a case.
- Power supply:  
1 battery type V357.

*Data cables Digimatic, USB Input Tool Direct,  
U-WAVE available on request.*

Item No.	Measuring range/mm	Accuracy mm	Spindle $\phi$ /mm
164.163	0 - 50	$\pm 0.003$	8

**Option:**  
836.535 Spare battery

