

- Manual bottle form control stand
- Different modifications for customers request
- Computerized **MICS** indication system Modification with **Long range** Wireless, Wireless HID or USB HID data transfer to Windows, Android, iOS, macOS, Linux systems direct to any app.
- Calibration certificate included (ISO17025 (Ilac MRA))



CUSTOM RANGE FOR REQUEST

Item No	Range	Max bottle height	Resolution	Accuracy	Rotary fixture	Quick clamp	Control		Data output
	mm	mm	mm	mm			Parallelism	Perpendicularity	
254910000	20-100	310	0,0001	±0,040	•	•	•	•	WIRELESS +USB



DOWNLOAD
MDS app WINDOWS

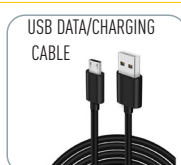


DOWNLOAD
MDS app iOS, MacOS

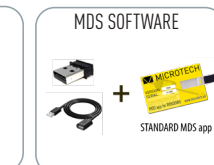
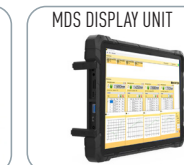


DOWNLOAD
MDS app ANDROID

DELIVERY SET



OPTIONAL



- **MANUAL** CONTACT or **MOTORIZED LASER** NON-CONTACT Form control stand
- Different modifications for customers request
- **SWISS** reading system with **0.5 MICRON** resolution (0,0005/0,001/ 0,01/ 0,1 adjust)
- **MANUAL** or **MOTORIZED** moving with 3 speed and AUTO measuring mode mode
- Modification with **RED LASER** displacement sensor for 2D measurings/ANGLE measurings/PROBE mode
- Modification with **MICRON** resolution **RED LASER** displacement sensor with response time up 4KHz, range up to ±60m
- Bi-directional measuring
- Optional manual or motorized Rotating table with fixtures
- **DATA TRANSFER**: **WIRELESS** to MDS app (Windows, Android, iOS, MacOS); **WIRELESS HID**, **USB HID** direct to any app

DATAMET
COMPUTERIZED
SWISS
READING SYSTEM
IP54 | 0.5 µm

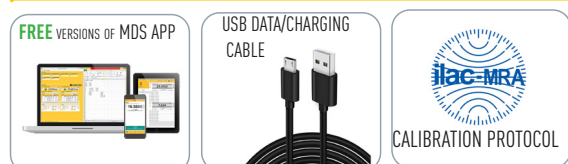


OPTIONAL
ROTATING TABLE
WITH CLAMPING FIXTURE

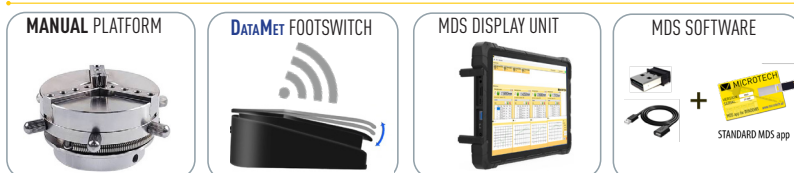


Item No	Range		Rotating table	Accuracy		Manual	Data output
	Z	X		Z	X		
	mm	mm		µm	µm		
255503011	0-300	0-13	optional manual	±12	±3	•	WIRELESS +USB
255503021		0-25		±12	±3	•	
255506021	0-600	0-25		±20	±3	•	
255506031		0-50		±20	±5	•	
255506041		0-100		±20	±10	•	
255509021	0-1000	0-25		±30	±3	•	
255509031		0-50		±30	±5	•	
255509041		0-100		±30	±10	•	
255509051		0-200		±30	±16	•	

DELIVERY SET



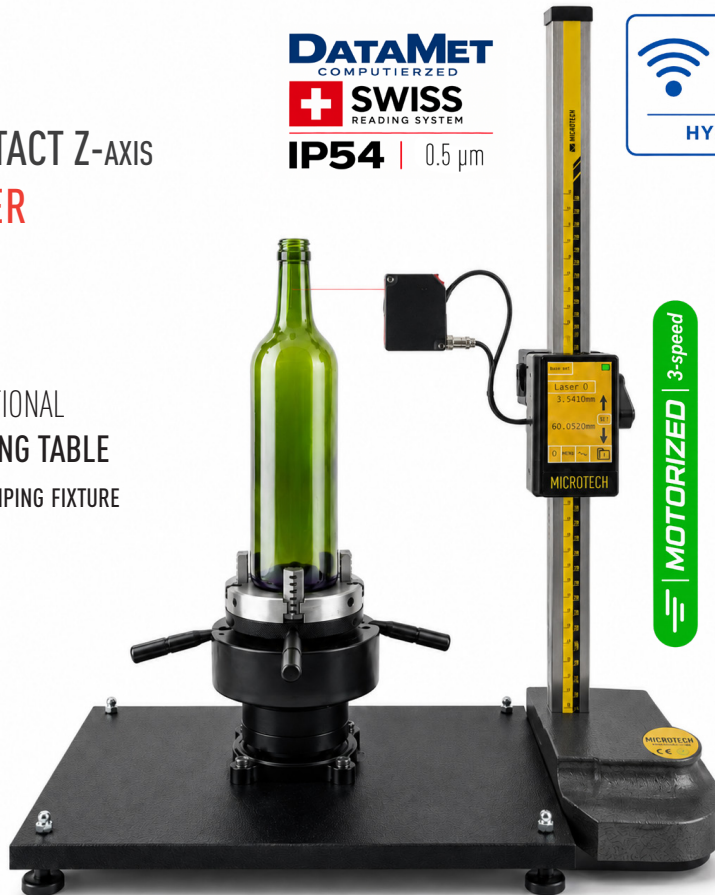
OPTIONAL



- **MOTORIZED LASER** NON-CONTACT Form control stand
- **SWISS** reading system with **0.5 MICRON** resolution (0,0005/0,001/ 0,01/ 0,1 adjust)
- **MOTORIZED** moving with 3 speed and AUTO measuring mode mode
- **RED LASER** displacement sensor for 2D measurings/ANGLE measurings/PROBE mode
- **MICRON** resolution **RED LASER** displacement sensor with response time up 4KHz, range up to ± 60 mm
- Bi-directional measuring
- Optional manual rotating table with fixtures (according customers requests)
- **DATA TRANSFER**: **WIRELESS** to MDS app (Windows, Android, iOS, MacOS); **WIRELESS HID**, **USB HID** direct to any app
- Calibration certificate included (ISO17025 (Ilac MRA))

NON CONTACT Z-AXIS RED LASER

OPTIONAL
ROTATING TABLE
WITH CLAMPING FIXTURE

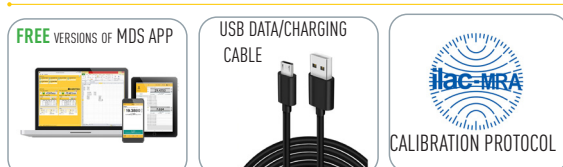


DATAMET
COMPUTERIZED
SWISS
READING SYSTEM
IP54 | 0.5 μ m

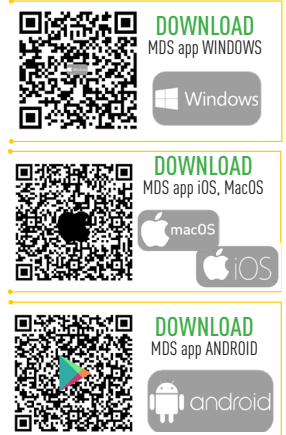
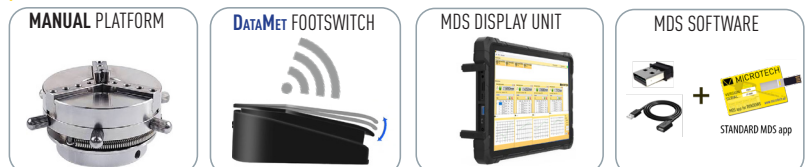


Item No	Range		Rotating table	Accuracy		Motorized	Data output
	Z	X laser		Z	X laser		
	mm	mm		μ m	μ m		
255503013	0-300	± 4	optional manual	± 10	± 20	•	WIRELESS +USB
255503023		± 20		± 10	± 30	•	
255506023	0-600	± 4		± 15	± 20	•	
255506033		± 20		± 15	± 30	•	
255506043		± 60		± 15	± 60	•	
255509023	0-1000	± 4		± 25	± 20	•	
255509033		± 20		± 25	± 30	•	
255509043		± 60		± 25	± 60	•	

DELIVERY SET



OPTIONAL



- **MOTORIZED LASER** NON-CONTACT Form control stand
- **SWISS** reading system with **0.5 MICRON** resolution (0,0005/0,001/ 0,01/ 0,1 adjust)
- **MOTORIZED** moving with 3 speed and AUTO measuring mode mode
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- Optional manual or motorized Rotating table with fixtures (according customers requests)
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NON CONTACT Z-AXIS RED LASER

 **MOTORIZED** | 3-speed

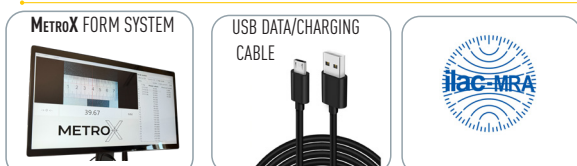


OPTIONAL
ROTATING TABLE
WITH CLAMPING FIXTURE



Item No	Range		Rotating table	Accuracy		Motorized	Data output
	Z	X laser		Z	X laser		
	mm	mm		μ m	μ m		
255503013	0-300	± 4	optional (manual or motorized)	± 10	± 20	•	Touchscreen 21.5" Windows PC with MetroX Form app (Scanning, Form parameters calculating, Export measuring protocols csv, pdf, Motorized with Semi-Auto mode)
255503023		± 20		± 10	± 30	•	
255506023	0-600	± 4		± 15	± 20	•	
255506033		± 20		± 15	± 30	•	
255506043		± 60		± 15	± 60	•	
255509023	0-1000	± 4		± 25	± 20	•	
255509033		± 20		± 25	± 30	•	
255509043		± 60		± 25	± 60	•	

DELIVERY SET



OPTIONAL

