

micro-wave-scan Operation



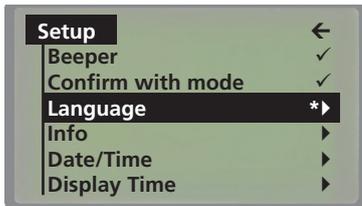
mode-wheel:

- Switch on
 - Show menu
 - Select function
- press
press
scroll



operate-button:

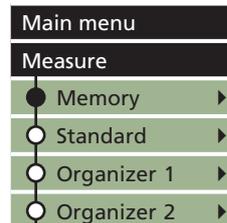
- Switch on, activate selected function and measure.



Navigation Symbols:

- ← Back to previous menu
- ▶ Go to sub-menu
- ✓ Function activated
- * Guide to language menu

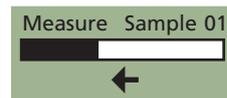
How to measure?



Select the desired "Measure" mode:

- Memory ▶ Measurement with statistics and auto-saving.
- Standard ▶ Accuracy check on the reference tile.
- Organizer 1 ▶ Test procedures to be defined and downloaded via the smart-chart software.
- Organizer 2 ▶

Memory Mode



- Place instrument on sample
- Press and hold operate button, while moving the unit across the surface until the green light switches off.

Display of measurement results:

SAMPLE 01	n = 2/3		
	\bar{X}	S	
du	8.3	8.9	0.5
Wa	10.8	11.5	0.4
Wb	17.4	17.8	0.6
Wc	8.7	9.2	0.7
Wd	12.3	12.8	1.1

- Sample-name
- Number of measurements
- Actual readings
- Statistical data (for n>1)

How to measure?

Organizer Mode

Measure
● Memory ▶
○ Standard ▶
○ Organizer 1 ▶
○ Organizer 2 ▶

- Select the desired Organizer from the Measure menu.

Parameter 2
Silver ▶
Pearl White ▶

- Select additional identification parameters as e.g. color and paint line.

Fuel door	n = 1/3
	\bar{X} S
du	
Wa	
Wb	
Wc	
Wd	

- Perform measurement at the displayed checkzone.
- After a checkzone has been completed, press operate to advance to the next zone.

How to exit a measurement series?

Measure	←
Delete Last ▶	
Delete Checkzone ▶	
Delete Test Series ▶	
Inter. Checkzone ▶	
Parameter Info ▶	
End Test Series *	

- Press mode wheel to display a menu which allows deletion, interruption of a checkzone (=skip) or ending of a test series.

How to create a new Memory?

Main menu
Memory ▶
Config. New ▶

- Open the Memory menu and activate Config. New. → A display appears to enter a new name.

Copy Config.
● Memory ▶
○ Standard ▶
○ Organizer 1 ▶
○ Organizer 2 ▶

- Select the Configuration of an existing memory.

Memory 01	←
No. of Meas. 3▶	
Scanlength 10cm▶	
Scale1 du▶	
Scale2 Wa▶	
Scale3 Wb▶	

- A menu appears which allows to change the configuration settings.
- Confirm the changes with ←

How to change settings?

Main menu
Setup ▶

- Open the Setup menu to view or change general instrument settings, such as: Language, date/time, switch-off time and beeper.