Microwave digestion

TM

Microwave digestion system

For microwave digestion of laboratory samples. Select sample positions, vessel volume and monitoring configuration by model.



Technical features

- Closed digestion limits volatile loss and external contamination.
- Combined temperature and pressure control.
- For difficult-to-dissolve samples such as ceramics and silicon carbide.
- Expandable microwave extraction and synthesis modes.

Model and configuration guide

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Model	Sample positions	Sample volume
TM-12a	12	100 / 110 mL
TM-15b	15	60 mL
TM-24a	24	100 / 110 mL
TM-30b	30	60 mL
TM-40a	40	100 / 110 mL
TM-44b	44	60 mL

Temperature sensing	Wireless mid-infrared sensing
Pressure sensing	Wireless pressure sensing

Product views



Source notes

- Parameters are transcribed from supplied materials, not independently tested. Confirm model, configuration and conditions before use.

Source: supplied product catalogue, printed pages 07-08