



Quality control made easy



### Tried and trusted

For over 45 years, our LAB-X analysers have been counted on for reliable analysis in production control and testing laboratories.

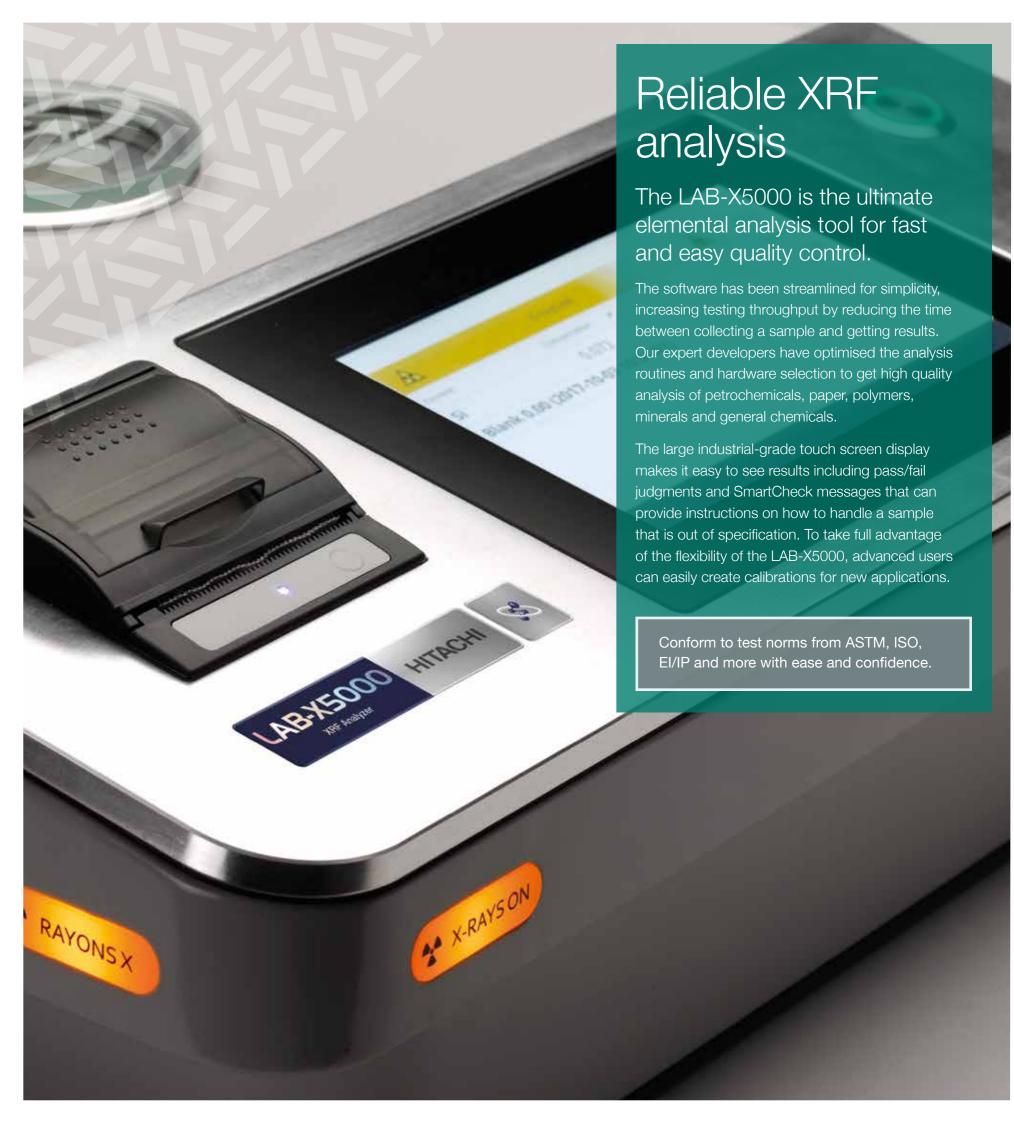
With the LAB-X5000 we have made analysis faster, easier and more versatile than ever before by combining software inspired by our leading line of point-and-shoot handheld analysers with hardware features built for high-throughput laboratory testing.

The strength of the LAB-X5000 is its simplicity and robustness. The streamlined interface makes it easy for any operator to get repeatable results with a single touch of a button. The automatic sample positioner moves the sample away from the X-ray tube and detector after measurement to protect against damage from spills.





Feature	LAB-X5000	X-Supreme8000
Element range	Mg - U	Na - U
Sample tray capacity	1	10
User interface	Touch screen	MS Windows, optional touch screen
Atmospheric compensation	•	
High-resolution detector	•	•
Helium purge for improved analysis of Na - Cl		•
One touch to start measurement	•	
Automatic data storage	•	•
Cloud-based data backup with LiveConnect	•	
Factory-loaded calibrations for selected applications	•	•



## Our Service

- Telephone help-desks
- **Remote diagnostics**
- Preventive maintenance
- **Training**
- **Extended warranties** Avoid unplanned costs.
- Consumables and accessories From sample preparation to
- Repairs Fast and efficient turnaround.

#### MORE INFORMATION

To find out more about our XRF solutions, visit www.hitachi-hightech.com/hha



# Other products

We have been providing industrial analysis products for materials analysis for over 40 years.

- Benchtop XRF: the X-Supreme8000 offers additional versatility and features for more complex analysis.
- Handheld XRF: for portable analysis of bulk materials and ensuring compliance to consumer goods and electronics regulatory statutes.
- Micro spot XRF: for precise analysis of the smallest samples and features.

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