



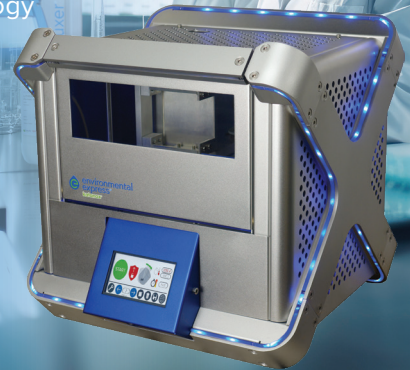
NEW! X-100
x-fluxer[®]

Katanax Fusion for XRF & ICP

Seamlessly transform your lab with proven fusion technology

The most compact version of our X series fluxers for entry level laboratories

- Electric fusion fluxer for sample preparation versatility for XRF (beads) or ICP Analysis (solution)
- Identical reliability and accuracy to our larger X series fluxers
- Self-contained effortless operation with fully automated heating and sample processing



+1.800.343.5319

katanax.com
environmentalexpress.com



Environmental Express Katanax X-100

Seamless Fusion for First-Time Users

- Plug-and-play furnace without pre-conditioning or calibration requirements
- No site updates required with single-phase power (115v-230v)
- Ready for fusion immediately following installation with built-in methods

Reliability and Dependable Accuracy

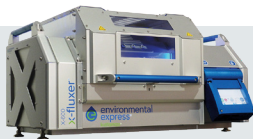
- Reproducible X series Fluxer functionality with single-sample capacity
- Entirely automated process with customizable methods
- Optimal pouring conditions—both mold and crucible are present in the furnace

Designed for Laboratory Safety Users

- Self-contained preparation method, cold-to-cold
- Compact cubic size of only 42 cm with no external power supplies

Versatility for any Workflow

- Makes glass disks (fusion beads) for XRF analysis
- Capable of both solution and peroxide fusion (for hard to oxidize materials or precious metal), for ICP analysis



X-600
x-fluxer[®]
Six-Position Electric Fusion Fluxer



X-300
x-fluxer[®]
Multi-Position Fluxer

Scan the QR code to find out more about our additional fusion fluxer options



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