



70Xe
S E R I E S

More Capability
More Flexibility
More Uptime

Why Labs Are **Upgrading** from 70Xi to 70Xe

Laboratories are being asked to support a broader range of fuels, tighter timelines, and evolving standards, while maintaining efficiency and uptime.

Building on the proven foundation of the 70Xi, the 70Xe Series meets these demands with expanded capability, greater flexibility, and a next-generation platform built for the future of fuel testing.

Expanded Capability with the Same Trusted Workflow

The 70Xe Series is the world's first integrated analyzer platform for jet fuel and diesel testing. By consolidating critical flow and cold property measurements into a single, integrated instrument, 70Xe enables faster testing, higher precision, and more efficient use of laboratory space.

From conventional fuels to next-generation renewable and sustainable fuels, the 70Xe platform supports both today's requirements and tomorrow's evolving testing challenges.

The 70Xe lineup expands with two new models, IFA-70Xe and KVD-70Xe, now offered alongside nine existing configurations to meet real laboratory needs, featuring:



Integrated 6-in-1

measurements including cold properties, viscosity, and density in a single analyzer



Fast simultaneous testing

delivering consistent, high-precision results in minutes



Modular, self-contained

design engineered to maximize uptime and reduce operating costs



Ultra-low cooling

capability to -100 °C and below for advanced fuel characterization



Renewable fuel ready

supporting SAF, renewable diesel (HVO), and biodiesel testing

Expand What's Possible in Fuel Analysis



70Xe

70Xi



Integrated 6-in-1 Jet Fuel and Diesel Flow Properties



Compliant with ASTM, IP, and Global Standards



Viscosity & Density Only Model



PACe Compatibility



Modular, Future-Ready Platform



Onsite Calibration Feature for Easier Servicing



Eco-Friendly Cooling System to -100 °C and Below



As the 70Xi approaches end of life and evolving regulations phase out its cooling system, **now is the time to upgrade with confidence.**

Connect with your PAC rep or local distributor to schedule a demo or request a quote.