

Kleenoil Launches Elais™

Plug-and-Play Diesel Fuel Cleaning for a Cleaner Planet

LEEDS, ENGLAND, UNITED KINGDOM, July 3, 2025 /EINPresswire.com/ -- 'Made in Britain' – Kleenoil Filtration Ltd proudly announces the launch of Elais™, a compact, intelligent, and plug-and-play [diesel fuel cleaning system](#) that delivers ISO-clean fuel—without modifying the engine or OEM system.

Built for completely independent operation, Elais™ connects externally to the fuel tank. There's no splicing, no ECU access, and no downtime. Simply connect power, place the feed and return lines into the tank, and let it clean ! Not just cleaning fuel but cleaning the entirety of the fuel system.

Fuel Cleanliness that Powers Change

Elais™ using traditional filtration methods, filters diesel fuel to an ISO 18/16/13 standard or better, eliminating:

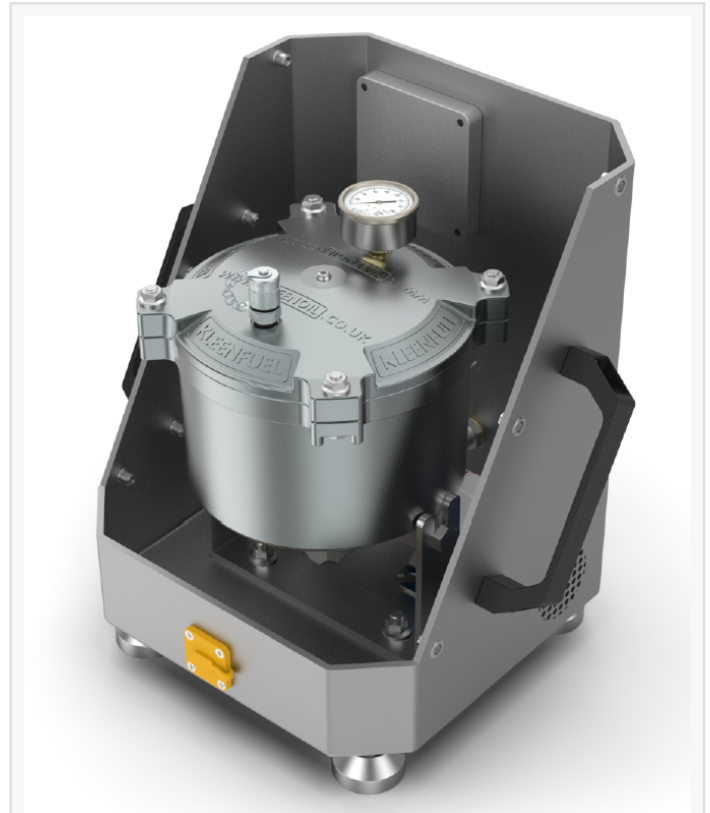
- Particles down to 3 microns absolute
- All forms of water (free, suspended, emulsified)
- Ferrous particles with an integrated 4000-gauss magnetic core

“

With Elais™, we're turning routine fuel management into a sustainability win,”—cleaner diesel really does mean a cleaner planet.”

Kleenoil Filtration Ltd

- Reduced Carbon Monoxide (CO) 11.5%



Innovators in clean fuel and oil filtration solutions

It operates in the field or depot, cleaning fuel during storage, transfer, or recirculation, and is housed in a durable 16-inch cube for easy deployment.

Millbrook Validated Performance

In independent testing Elais™-cleaned fuel demonstrated measurable improvements in engine behaviour and emissions output, including:

- Reduced particulate matter (PM) levels 12%
- Reduced Hydrocarbons (HC) 4%

The results confirm Elais™'s effectiveness not only as a protective tool—but as a contributor to cleaner, more sustainable diesel operation.

Cleaner Fuel, Cleaner Air

By ensuring cleaner fuel enters the system, Elais™:

- Lowers soot and emissions
- Minimises DPF regeneration cycles
- Supports compliance with Euro 6, Stage V, and Tier 4 Final standards

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Designed for Simplicity, Built for Industry
Ideal for:

- Agriculture and off-road machinery
- Fleet and logistics operators
- Construction & heavy equipment
- Generator backup and critical power
- Marine fuel systems and onboard tanks

Elais™ works entirely outside the engine, making it perfect for new or existing machines with no risk to OEM warranty compliance.

Visible and Verifiable Results

Operators can take simple before-and-after sample bottles to visibly confirm clarity and cleanliness improvements. Kleenoil also offers prepaid lab analysis kits, giving users certified ISO fuel cleanliness reports—ideal for audits, warranty records, and ESG documentation.

Availability

Elais™ is available now via Kleenoil Filtration Ltd and its global network.

✉ sales@kleenoil.co.uk

🌐 www.kleenoil.co.uk

About Kleenoil Filtration Ltd

Kleenoil has delivered trusted oil and [fuel filtration](#) solutions for over 50 years. Based in Leeds, UK, the company is known for its commitment to reliability, environmental performance, and no-nonsense engineering.

Jonathan Brough



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