

Jefferson Tools launches advanced aerosol range

10 months ago



Jefferson Tools' new aerosol range brings smart, reliable solutions to everyday maintenance challenges. Designed for professional use, this comprehensive 500ml collection covers lubrication, cleaning, protection and performance - with something for every trade.

Every tradesperson knows the frustration of a seized nut, a worn chain or a tool that's past its best. That's why today's professionals rely on maintenance products that can keep pace with the demands of the job. Recognising this, Jefferson Tools is launching a comprehensive new range of 500ml aerosols designed to meet the exacting needs of the automotive, construction, farming and electrical industries.

From penetrating oils and brake cleaners to advanced greases and specialist sprays, the new aerosol line-up is engineered for professionals who demand efficiency, durability and ease of use.

A spray for every job

One of the standout features of the new range is its versatility. Each aerosol has been formulated with a clear use-case in mind, offering sector-specific benefits that can be applied broadly across trades. For example, the Multi-Purpose Lubricant with PTFE and Smart Straw is a blend of solvents and oils designed to free seized threads on bolts, nuts and fittings - making it a go-to option for automotive and mechanical repair professionals. The PTFE additive ensures low-friction movement on components like hinges and chains, improving efficiency and prolonging lifespan.

Jefferson Tools has also introduced a Chain Lubricant ideal for farm equipment, industrial cables and even off-road vehicles. With anti-fling properties and compatibility with both metal and plastic components, it's a smart choice for users looking to extend the life of high-load, moving systems exposed to weather or

grit.

Innovation meets practicality

Ease of application is another hallmark of the range. Many of the products feature Jefferson Tools' removable precision straws or smart straw systems – allowing for both wide fan sprays and targeted applications without the mess. This small but critical design detail helps avoid waste, ensures cleaner workspaces and allows users to reach even the most awkward fixings or engine components.

Meanwhile, the Penetrating Oil with PTFE and Smart Straw contains moisture-displacing additives to repel water and prevent corrosion. It's particularly useful for electricians and agricultural engineers who frequently work in damp conditions. Used on plant equipment, vehicle electrics or exposed fittings, it provides peace of mind that moving parts will stay operational – even in less-than-ideal environments

Specialist protection where it counts

Jefferson Tools' line-up includes a number of products that serve highly specific needs. The Cutting and Tapping Lubricant is tailored for tradespeople working with drills, taps and dies. It reduces heat build-up, minimises swarf and prolongs tool life – making it a perfect match for metalworkers, machinists and installers.

In the construction sector, the Zinc Galvanising Spray delivers fast-drying, long-term protection that acts as both primer and topcoat. Ideal for touching up welded joints or exposed metal surfaces, it offers serious anti-corrosive credentials with minimal prep required.

And for those working in high-temperature environments – whether it's near exhaust systems or in welding applications – the Copper Grease is a must-have. With temperature resistance beyond 316°C and protection against pitting and distortion, it's built to perform under pressure.

Clean, clear and compliant

Jefferson Tools' new aerosol collection includes powerful cleaning products too. The Brake Cleaner Spray is a high-performance solvent that strips oil, grease and debris from brake components, helping restore friction and improve safety without leaving residue. Similarly, the Solvent Cleaner removes grease and moisture from sensitive components like electronics and automotive parts – a boon for electricians and mechanics alike.

For the welding trade, Jefferson Tools offers a Water-Based Anti-Spatter Spray. It's non-flammable, biodegradable and silicone-free, making it safer for users and better for post-weld painting. With growing demand for health-conscious and environmentally compliant solutions, this product ticks all the right boxes.

Every product in the Jefferson Tools aerosol range is clearly marked with its application benefits, and the smart straw systems make them a pleasure to use on site or in the workshop. Whether you're running a fleet garage, maintaining a farm, wiring a housing development or simply keeping your tools in top shape, Jefferson Tools aerosols are a small investment with a big impact. Backed by a trusted brand and engineered for real-world conditions, they deserve a place on every jobsite shelf.