

Lubricating and Multifunctional Oils

AT-44



With PTFE super power | silicone-free

WEICON AT-44 is a high-performance lubrication oil which, thanks to its special formula and very low friction coefficient, combines corrosion protection, cleaning, water repellency, lubrication and conservation in one single product. It loosens seized threads, bolts, fittings and valves, dispels moisture from electrical cables, prevents tracking currents and makes it easier to start wet motors. AT-44 eliminates squeaky and creaky noises on hinges, guides, bearings and all types of joints and couplings. It cleans soiled surfaces and leaves a razor-thin film which does not smear or stick and does not attract dust. It protects and preserves all types of tools, machines, and electrical and mechanical precision devices and keeps them functional. It has almost no limitations in workshop, automotive, shipping, electrical, agricultural, household and hobby applications.

Characteristics

Specific properties	High-performance lubricating oil with PTFE
Colour	yellowish
Odour	vanilla
Kinematic viscosity (40°C)	21 mm ² /s
Kinematic viscosity (100°C)	4 mm ² /s
suitable for processing with	WSD 400 WPS 1500-V
Minimum shelf life at room temperature	24 mon.

Thermal parameters

Temperature resistance	-50°C to +210°C
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Approvals / Guidelines

IMPA Code	551599/600/621
MIL-Spec	complies with MIL-T-83523

Application

Brush or spray the workpieces generously (e.g. with Pressurized-Air Spray Can). Allow to take effect, repeat procedure if necessary.

Storage

Keep tightly closed in original packaging. Protect from direct sunlight. The storage temperature must not exceed +50 °C. Keep container in a cool, well-ventilated place. Store in a dry place.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Accessories

10016002	Pump Dispenser WPS 1500, 1 PCE
10000393	Adapter for WSD 400, 1 PCE
10009303	Spray Set for WSD 400, 1 PCE
10009301	WSD 400 Pressurized-Air Spray Can, 1 PCE
10000398	Adjusting Valve for cans, 1 PCE
10000402	Pump Dispenser Special, 1 PCE

Available sizes

10000356	AT-44, 5 L, yellowish
10000357	AT-44, 10 L, yellowish
10007614	AT-44, 1 L, yellowish
10053479	AT-44, 28 L, yellowish

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Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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