



Compressor Oil 220

Mineral compressor oil

Product Code: 77630

Compressor Oil 220 is a high performance ashless air compressor oil specially designed to meet the stringent requirements of major compressor manufacturers.

Compressor Oil 220 is suited for reciprocating air-, rotary screw and vane compressors. Also used in circulating oil systems, plain and rolling element bearings, lightly loaded gear sets, etc.

Compressor Oil 220 is based on high quality hydrotreated mineral base oil in combination with an unique additive package to ensure the following properties:

- Excellent thermo- and oxidative stability.
- Improved equipment reliability, availability and efficiency.
- Low ash and carbon forming tendency ensures improved valve performance.
- Reduced potential for fires and explosions in the discharge systems.
- Exceptional wear and rust.
- Superior demulsibility reduces oil carryover and corrosion, maintains lubrication efficiency.
- Reduces sludge formation and improves life of coalesces.

Compressor Oil 220 exceeds the following performance criteria:

DIN 51506 VBL/VCL/VDL ISO/DP 6521 DAA/DAB/DAG/DAH DIN 51503-1 KAA/KE

Typical Analysis

Properties	Unit	Method	Typical Value
ISO VG Grade		ISO 3348	220
Density @15°C	kg/m ³	ASTM D4052	887
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	218.7
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	19.4
Viscosity Index		ASTM D2270	100
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-21

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