

REV SYNTHETIC

COMPRESSOR OIL

Rev Synthetic Compressor Oil is a fully synthetic base oil developed to meet the latest changes in air compressor designs, resulting in increased capacity and efficiency. It contains specially selected additives, which enhance lubricity, anti-wear properties and protect compressor parts against oxidation and rust. It is designed to lubricate both cylinders and crankcases. It minimizes carbon and sludge deposits, thereby extending time between service intervals.

Meets Performance Level

- DIN 51506 VD-L

Application

Rev Synthetic Compressor Oil is specially suited for rotary and reciprocating compressors both for stationary and mobile applications (air discharge temperature up to 2200C). It also can be used in vacuum pumps due to low volatility.

Benefits

- High thermal stability increases oil change intervals and prevents sludge formation.
- Reduces material wear to significantly extend component life.
- Suitable for both large and small compressors
- Lower maintenance cost due to longer interval between.

Health & Safety

Prolonged and repeated contact with oil may cause skin disorders. In case of skin contact, wash immediately with soap and water. Do not discharge used oils in to drains or the environment. Dispose at an authorized used oil collection point.

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Characteristics

ISO VG	Method	Units	32	46	68	100	150
Kinematic Viscosity @ 40°C	ASTM D 445	Cst	32	46	68	99.8	151
Kinematic Viscosity @ 100°C	ASTM D 445	Cst	5.6	7.6	9.9	12.9	16.9
Viscosity Index	ASTM D 2270		114	132	128	125	119
Density @ 15°C	ASTM D 1298	Kg/l	0.865	0.871	0.885	0.889	0.892
Base Number	ASTM D 2896		10	10	10	10	10
Pour Point	ASTM D 97	°C	-18	-18	-18	-18	-18
Flash Point COC	ASTM D 92	°C	225	227	227	228	231