



AK COMPACTOR SP SERIES

GRADES: 32, 46, 68, 100, 150, 220.

DESCRIPTION:

AUTOKING COMPACTOR SP SERIES Oils are specially developed for compressor lubrication under prorogued high temperature and load conditions. These oils are exceptionally stable and are incorporated with anti-oxidant and corrosion protection additives which enhance equipment life and performance.

AUTOKING COMPACTOR SP SERIES Oils having properties to rapid water separation and foam control, to clean compressor and lower deposits compared to conventional mineral oils.

APPLICATION:

- AK COMPACTOR SP SERIES Oils are recommended for high performance Screw compressors where air discharge temperature may go up to 220 °C.
- AK COMPACTOR SP SERIES Oils are recommended for vacuum pumps and R & O lubricants in other industrial application.
- AK COMPACTOR SP SERIES Oils also suitable for valve and screens compressors.

TYPICAL PROPERTIES:

CHARACTERISTICS	SP 32	SP 46	SP 68	SP 100	SP 150	SP 220
ISO GRADE	32	46	68	100	100	220
APPEARANCE	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR
DENSITY @ 15°C	0.84-0.85	0.85-0.86	0.85-0.87	0.85-0.87	0.88-0.89	0.88-0.89
KINEMATIC VISCOSITY@40°C, CST	29-35	42-48	62-73	90-110	145-160	215-240
VISCOSITY INDEX, MIN.	145	145	145	145	145	145
FLASH POINT °C, MIN.	210	210	220	220	220	230
POUR POINT °C, MAX.	-15	-15	-20	-12	-12	-6
RUST TEST	PASS	PASS	PASS	PASS	PASS	PASS

HEALTHY, SAFETY & ENVIRONMENT:- Auto king oil are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standard of industrial and personal hygiene are maintained. For more details contact STERLITE INDIA REPRESENTATIVES.

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PERFORMANCE LEVEL:

- IS: 13256-1992.
- ISO DP 6521, DIN 51506 VDL
- NF-ISO: 6743-3:2003(E) L-DAJ
- DIN: 51506-SPECIFICATION.

FEATURES

- Excellent oxidation and thermal stability.
- Possess very low carbon forming tendency.
- Low deposits and sludge formation tendency.

BENEFITS:

- Provides superb protection against rust and corrosion.
- Trouble free starting at low temperature.
- Rapid water separation from the oil.