



Specialty Oils & Lubricants

POWER PRESS 100, 150 & 220 PREMIUM COMPRESSOR OILS

POWER PRESS OILS are superior performance mineral oil based compressor lubricants. These specially developed air compressor oils are blended from premium quality solvent refined base stocks with carefully chosen superior performance additive package to deliver best in class performance.

PERFORMANCE STANDARDS: ISO DIS-6521 DIN 51506VD-L

CHARACTERISTICS	POWER PRESS		
	100	150	220
ISO VG	100	150	220
Colour	3.5	4.0	5.0
Kinematic Viscosity @ 40°C, cSt	90 - 110	135 - 165	198 - 202
Viscosity index, min	95	95	90
Flash point, COC, °C, min	210	220	230
Pour point, °C, max	-6	-6	-6
CCR % Wt. (typical)	0.05	0.15	0.40
Rust test D-665 (A&B) 24 hrs	Pass	Pass	Pass

APPLICATION:

- Recommended for lubrication of heavy-duty reciprocating and rotary air compressors even encountering air discharge temperature up to 220° C.
- Suitable for lubrication of reciprocating and rotary compressors of most OEM's e.g. Ingersoll Rand etc. as
 product is designed to meet OEM stated performance levels provided oil of OEM stipulated viscosity grade is
 selected.

PERFORMANCE BENEFITS:

- Good lubrication even under extended high operating temperature and high load condition
- Exceptional thermal stability characteristics
- Good corrosion and rust protection properties
- Reduce oil consumption due to low volatility characteristics
- Low carbon forming and deposition tendency

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Disclaimer: APAR makes no warrantees, representation or conditions of any kind expressed or implied for use with respect to these products. Final determination of suitability of the products for the application contemplated by the user is solely their responsibility.

