

**ROTA-PRO 100****PREMIUM SCREW COMPRESSOR OIL****DESCRIPTION**

Veedol Rota-Pro 100 is non-zinc type mineral based premium screw compressor oil specially developed for rotary screw air compressors that operate under extreme pressures and temperatures.

**PERFORMANCE SPECIFICATIONS**

Meets & exceeds the performance requirements of

- Eaton M-2950-S
- DIN 51524 part II
- DIN 51506 VDL
- ISO 11158
- ASTM D6158
- SAE MS 1004
- Bosch Rexroth RE 90220
- GM LS-2
- Conestoga pump test ISO 20763

**APPLICATIONS**

Recommended for all types & make of rotary screw compressors operating under extreme pressures and temperatures.

**FEATURES/BENEFITS**

- Extended oil change intervals resulting in lower downtime and lubricant cost.
- Reduced air separator blocking.
- Outstanding viscosity/temperature characteristics.
- Low volatility and oil carry over for cleaner operations.
- Reduced wear of compressor components.
- Excellent water separation characteristics.
- Excellent compatibility with seals, paints and the air line system.

**CHARACTERISTICS**

Test Parameter	Test Method	Typical Value
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	98.7
Viscosity Index	ASTM D 2270	105
Flash Point, (COC) °C	ASTM D 92	244
Pour Point, °C	ASTM D 97	-27