

# DACNIS P 248



COMPRESSOR  
LUBRICANT



## Oil based reciprocating compressor oil

### APPLICATIONS

Air compressor oil

- **DACNIS P 248** oil is an ashless mineral oil based air compressor oil and is an additive-type oil recommended for older multistage compressor cylinders and special rotary sliding vane compressors in air or inert gas service.
- It is based on naphthenic oil which has soft carbon residue during service, unlike paraffinic oils.

### SPECIFICATIONS

- Suitable for use where MIL PRF 26087-C type II oil is recommended

### ADVANTAGES

High operating reliability

- Anti-foaming, anti-wear, anti-corrosion, and anti-oxidation properties.
- Forms soft carbon residues.
- Excellent water separation properties for wet air service.

TYPICAL CHARACTERISTICS--DACNIS P 248 OIL	
Viscosity at 40°C, cSt ASTM D 445	250
Viscosity at 100°C, cSt ASTM D 445	15.7
Viscosity index ASTM D 2270	23
Density @ 60°F, lbs./gal. ASTM D 1298	7.53
Specific gravity @ 60/60°F ASTM D 1298	0.916
Flash point, COC, °F (°C) ASTM D 92	430 (221)
Pour point, °F (°C) ASTM D 97	-5 (-21)
Foam stability, ml of foam, 10 minute set (Sequence I, II, III) ASTM D 892	0/0/0
Color ASTM D 1500	4.0

TOTAL Lubricants USA Southwest

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