



SYNTHETIC COMPRESSOR OIL

75% Longer Life
Less Downtime
Lower Maintenance Costs

The standard oil change interval for traditional oil is 2,000 hours. Hycomp Hy-Syn Synthetic Compressor Oil offers oil change intervals of at least 8,000 hours. Hy-Syn protects your compressor better and lasts longer than conventional oil.

Product Description

Hycomp Hy-Syn Synthetic Compressor Oil provides 8,000+ hours between oil changes. Hy-Syn incorporates the highest quality, thermally-stable PAO synthetics fortified with premium non-detergent and ashless additives for maximum protection.

Controls Foam, Reduces Wear and Resists Water Contamination

Hy-Syn compressor oils contain anti-foam and anti-wear additives. Good foam control reduces heat, oxidation and wear. Water from condensation builds up in compressors and can cause unwanted oil/water emulsions, environmental discharge hazards and rust. Hy-Syn is also hydrolytically stable, resists acid formation and readily separates from water.

Hy-Syn Synthetic Compressor Oil	Hy-Syn 20	Hy-Syn 30	Hy-Syn 40
ISO / SAE Ratings	46/20	68/30	100/40
Vk 100°C - ASTM D-445 (cSt)	7.6	10.9	13.6
Vk 40°C - ASTM D-445 (cSt)	42.4	67.4	100.5
Pour Point °F (°C) - ASTM D-97	-54 (-48)	-40 (-40)	-49 (-45)
Four-Ball Wear Test - ASTM D-4172 (40 kg, 1200 rpm, 75° C, 60 min.)	0.45	0.45	0.45
Copper Strip Corrosion Test - ASTM D-130	1A	1A	1A
Rust Test - ASTM D665 A & B Fresh Water and Synthetic Sea Water	Pass	Pass	Pass
Foam, ml (ASTM D-892) Sequence I, II, III Test End - and after 10 minutes settling	0/0/0	0/0/0	0/0/0
Ambient Temp: Range °F (°C)	<36 (<2)	36-95 (2-35)	95+ (35+)

Note: DO NOT TOP OFF TRADITIONAL OIL WITH SYNTHETIC.