

First Quality Hydraulic Fluid

Product Information

PM324 HydrauLife AW Hydraulic Fluids are formulated with clean, virgin, natural, high-viscosity index (VI) Group 2 base stocks. The naturally high viscosity index means less polymer viscosity modifier is needed to meet the specification. Polymers will shear more easily than the base oil.

The anti-wear zinc treatment with PM324 HydrauLife AW Fluid exceeds industry standards, delivering significantly better component protection and extended service life. The antioxidant, anticorrosion, and anti-foam properties are also higher than industry standards.

PM324 HydrauLife AW Hydraulic Fluid is underpinned by the fluid's hot-blending process, which delivers the industry's best product, offering significant advantages in protection and performance compared with most hydraulic fluids.

PM24 HydrauLife AW Hydraulic Fluid, a first-quality hydraulic fluid, is recommended when standard anti-wear fluids are specified.

Typical Properties

ISO Grade	46	68	100
Viscosity @ 40°C	46 cSt	68 cSt	100 cSt
Viscosity @ 100°C	7.5 cSt	9.5 cSt	12.3 cSt
TAN	0.6	0.6	0.6
Viscosity Index	110	110	110
Colour	Red	Red	Red
Density @ 15° C kg/L	0.875	0.880	0.884

Benefits

- Reduced Operating Temperature
- Lower Wear Rates
- Prolonged Service Life
- Maintains Constant Pressure
- Maintains Viscosity
- High Resistance to Foaming
- Cost Effective

Meets and or Service Classifications

- Cincinnati Milacron P68, P69, P70
- Denison HF-1, HF-2, HF-0
- Eaton Vickers I-286-S, M2950-S
- DIN 51524 Part 2
- Bosch-Rexroth RE 0705, RE902220
- US Steel 126, 127
- Racine Vane Pumps-Variable Volume

PM324 HydrauLife AW ISO 46 68 100

**First Quality Engineered for Savings. Buy
Clean Oil and Keep it Clean**

Why PM Lubrication?

- ❖ Premium Quality
- ❖ XPR Protection Reserve
- ❖ Cost Effective Lubrication
- ❖ On-Site Monitoring will maximise equipment life
- ❖ Knife Edge Filtration
- ❖ Our Predictive & Preventative Maintenance Programme is **GUARANTEED** to save 15% of your total operating costs

Available in 1000L, 200L, 20L, 5L, 4 X 5L Containers

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