



Paroil S Xtreme

Synthetic lubricant for high ambient temperatures

Atlas Copco Paroil S Xtreme has been designed to provide optimum levels of performance and protection for all 30-to-35-bar applications and for all portable two-stage compressors running in ambient temperatures above 30°C.

Paroil S Xtreme is a fully synthetic premium-quality oil with a high viscosity index. The quality lubricator additives allow for oil change intervals of 1,000 hours without any loss in performance and compressor longevity.

- Excellent oxidation resistance
- Excellent water separation
- Excellent seal and paint compatibility
- Balanced composition on anti-foaming and air release
- Top protection against wear
- High viscosity index

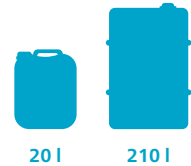


Performance:

Performance	Method	Unit	Value
Viscosity class ISO VG	ISO 6743		68
Density at 15°C	ISO 3675	kg/dm ³	0.861
Viscosity at 40°C	ASTM D 445	mm ² /s	68
Viscosity at 100°C	ASTM D 445	mm ² /s	9.5
Pour point	ASTM D 97	°C	-45
Viscosity index	ASTM D 2270		119
Flash point COC	ASTM D 92	°C	248

These characteristics are typical of current production. While future production will conform with Atlas Copco's specification, variations in these characteristics may occur. Complies with ISO 6743 /3 /1A class L-DAH.

Capacity:



Capacity		Part number
20 l	1.32 US gal	1630 0180 00
210 l	5.28 US gal	1630 0181 00
1000 l	264.17 US gal	1630 0182 00



Equipment:
Two-stage high-pressure compressors
20 - 35 bar (mandatory for 30 - 35 bar applications)

Compatible with operation in high-humidity conditions.



Ambient temperature range: -10°C to +50°C / 14°F to +122°F



Service intervals:
1,000 hours or 1 year