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FOR IMMEDIATE RELEASE
Monday, July 1, 2019

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AKG Thermal Systems Launches New AP Series for Industrial Hydraulics

Mebane, N.C – Monday, July 1, 2019 –

AKG Thermal Systems (AKGTS) is branch of the AKG Group in Hofgeismar, Germany.

AKG Thermal Systems specializes in pre-engineered products in high-performance aluminum that are stocked for the distributor market. Each design is

AKG Thermal Systems launches its new product for the industrial hydraulics market, the AP Series or Kinetic Tube Series.



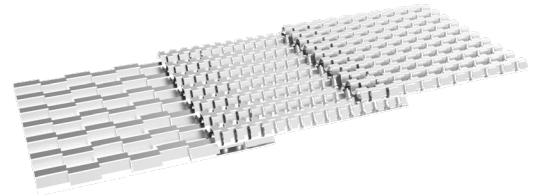
Applications Include:

- Gear boxes
- Hydraulic Installations
- Elevators / Lifts
- Hydraulic presses
- Injection molding presses
- Machine Tools
- Industrial Machinery & More

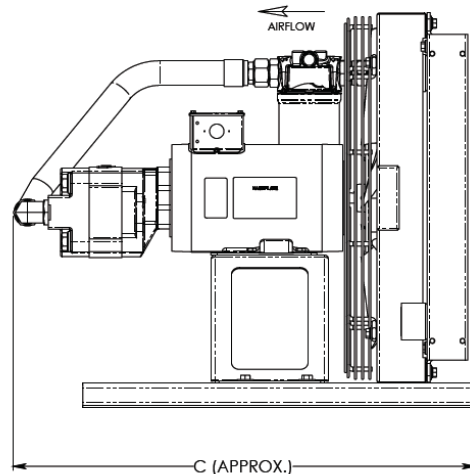
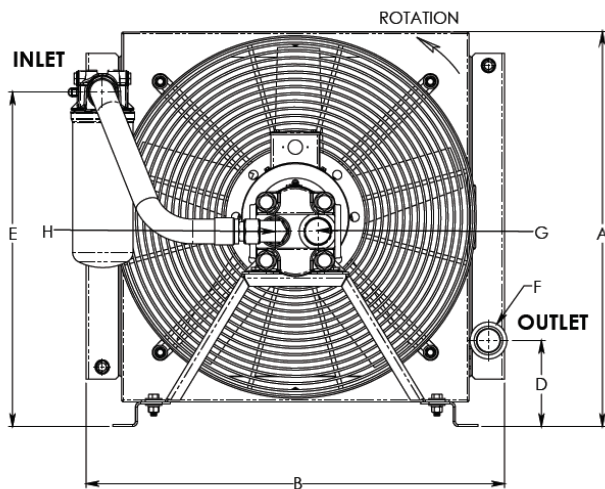


The AP series maintains the reservoir at a consistent temperature. Oil that is kept at a constant temperature has consistent viscosity, so the machines can work predictably. Filtration and cleanliness of the oil allows consistent flow to the heat exchangers, eliminating potential surges.

The pump/motor group circulates fluid out from the hydraulic reservoir, through a filter, into the heat exchanger and then back into the tank. The filter in these systems are often very low micron and very high in efficiency. The steady flow of fluid from a dedicated pump prevents issues related to backpressure or pressure spikes.



AKG Thermal Systems is re-launching our AP series with improved pump suitable for ISO VG32 – ISO320 and 50/50 water glycol.





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AKG does offer a web-based online selection software program that will aid the selection of the correct product. Please follow the link for the program and tutorial video.

<https://www.akgts.com/support/software/>

For additional information about AKG of America and its products, visit www.akgts.com, email sales@akgts.com or call +1 919-563-4871

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AKG Thermal Systems

AKG, founded in Hofgeismar, Germany, expanded to Mebane in 1981. AKG is a global, leading supplier of high-performance coolers and heat exchangers as well as customized system solutions that comply with the highest quality standards. Worldwide, 2,300 employees work at 12 manufacturing facilities in Germany, France, United Kingdom, United States, Latvia, China and India. Together with a number of additional sales companies, AKG is on duty around the clock. The company has longstanding and successful partnerships with original equipment manufacturers (OEMs) in 24 industry segments, such as construction machinery, compressed-air systems, agricultural and forestry machines, vehicle construction and many other applications in served markets. AKG operates two of the world's largest research, development, measurement and validation centers for cooling solutions and customized applications. For 100 years, AKG has provided innovative solutions as well as skilled engineering and manufacturing competencies.