HOW IT WORKS

HydroCool[™] models reduce "hot oil" odors, bounce, chatter and leveling problems caused by overheated hydraulic fluid.

HydroCool units circulate hot hydraulic oil through a heat exchanger, where it is cooled by fan-forced air, then returned to the oil storage tank.

HOT HYDRO PROBLEMS? MAKE 'EM CHILL!

The cooling unit operates automatically as needed, sensing when reservoir oil temperature exceeds a preset limit. Compact, adaptable HydroCool[™] works with all power units.

As with any cooler, capacity is limited by the differential between ambient and oil temperatures.



ADVANTAGES

- Economical Units in Stock
- Tanks, Wall or Floor Mounting
- Remote Mounting to 110' Horizontal & 55' Vertical Distance from Tank
- Self-Monitoring Operation
- Maintain Oil Integrity
- Extend System Life
- Installs in About 4 Hours by a Two-Man Team

HYDROCOOL TECHNOLOGY

Keep Hot Hydro Oil Cold by Removing 17,500 btu/hr in Waste Heat



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