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TECHNOLOGY GROUP

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Expert team | Trust guarantee | 100% satisfaction

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CP-121

A four-module cold plate for cooling medium to large heat loads.

This cooler uses two fans in parallel to push air through the length of the fins. This gives a different option for routing air flow as compared to a more standard configuration where air is blown onto the top middle of the fins and is exhausted at the ends of the fins. The fan configuration also reduces stack height in the system and means the cooler can be placed directly on a bench top without restricting air flow. The fans were selected to give good performance while being as quiet as possible--good for people who have to work next to the cooler as it is operating.

Like all of our coolers, it can be easily customized for OEM users to meet your production requirements: special cold plates, smaller heat sinks, different operating voltages, lower power consumption, et cetera.

- **Heat sink air travels along the length of fins (in one end, out opposite end).**
- **Low fan noise is beneficial in laboratory instrumentation (two fans, rated at 39 dBA each).**
- **Tapped holes in cold plate for easy attachment of object to be cooled.**
- **No additional modifications needed for bench-top use.**
- **Ideal for medium to large heat loads, such as laser diodes, thermal stabilization of electronic components, and medical/laboratory instruments.**
- **Provides effective direct-contact cooling which is ideal for precision temperature control.**
- **Threaded holes are located in cold plate for easy attachment of a temperature sensor, interface plate, LC-SSX1 liquid exchanger, or other object.**
- **High-temperature versions and other customizations are available for OEM users upon request.**
- **CE marked, RoHS compliant**

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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