

HYDRAQUIP DATACOOL

ultraFLOW ALUMINIUM QUICK RELEASE

Unequalled low pressure drop - Lightweight and compact design - Colour coding option - Non leak disconnection



Power density is increasing rapidly, requiring an effective cooling solution to avoid overheating. Traditionally air has been the preferred solution, but with the fast-moving development, liquid cooling has been shown to be the most effective. However, many people worry about leaks being just as damaging as overheating in the event of an incident. This is why we have developed ultraFLOW.

It is a series of lightweight couplings with flat-face design to guarantee no-spill, high flow and low pressure drop for the lowest pump pressure. This will extend hardware life and keep running costs low.

The ultraFLOW series is leak tested to ensure reliable couplings for your liquid cooling solutions. They are made of hard-coated high-strength aluminium to make them lightweight and durable. This makes them ideal for connecting all types of fluid lines, whether your application involves glycol-water, dielectric fluids or mineral or synthetic heat transfer oils.

Used in conjunction with HYDRAQUIP's DataCool hose range this pairing offers designers, installers and operators exciting opportunities to achieve performance and reliability that was once unobtainable.

For further information on this range contact the technical support team below.

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