COMING SOON

LIQUID-COOLING 250 kW LOAD BANK

FOR COMMISSIONING PROCESS

Simulate server heat loads and verify the temperature, pressure and flow rate of your liquid cooling system before live IT equipment is connected.



Rack-mount type (left) and In-Row type (right) · product images

WE DON'T JUST DELIVER LOAD BANKS. WE STREAMLINE YOUR COMMISSIONING.

Full-load liquid-cooling validation is new to most teams. We help you eliminate manual headaches and streamline your commissioning process, from test plan to final report.

01

EFFICIENT SET-UP

Delivery, connection, and faster filling/draining with optional auxiliary units – minimizing manual preparation on site.

02

SMART TEST EXECUTION

Execute step loads, rapid load changes, and failure scenarios via software control – eliminating chaotic manual operation.

03

REPORTING SUPPORT

Measured temperature, pressure, and flow are automatically recorded, saving hours of manual data entry for handover.

WHY WATER-COOLED?

Air-cooled load banks can't test a liquid loop. A water-cooled load bank puts the heat where the servers will – into the coolant.

THE EQUIPMENT · BY KANNETSU



RACK-MOUNT TYPE

Holds up to eight simulated load units, each individually controlled.



IN-ROW TYPE

Synchronised multi-unit operation for POD-scale commissioning.

OPTION

- **COOLANT FILL / DRAIN UNIT**
  Speeds up coolant filling and draining while reducing leakage risk.
- **MONITORING UNIT**
  Centrally controls multiple load banks and lets you check test status at a glance.

LET'S STREAMLINE YOUR COMMISSIONING.

Developed & engineered by **KANNETSU**
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