

This report extract is prepared for design-verification audits. Check that all material specs align with supplier certifications. The parameter register below includes operating limits and ratings. This data sheet provides key specifications and material details. Entries include both mechanical and electrical specifications. Use this spec sheet to validate assembly instructions. Refer to this configuration summary for unit-designation mapping.

Product ID:	VR-940T
Report No.:	PR-625

Prepared by: Laura Rossi | Approved by: Carlos Garcia | Date: 2025-04-19

Unit Type	Cooling Circulation System	Design Pressure	300 bar
Fluid Flow	60 L/min	Voltage	230 V / 50 Hz
Filtration	10 µm return, 25 µm suction	Control Valve	Proportional 4/2
Reservoir Capacity	80 L		

Confirm that all test conditions are accurately represented. Flag any missing parameters for urgent specification updates. Use this summary to cross-check with BOM and inspection reports. Check that all section headers follow the product template. Ensure that the listed materials are approved for the application. This closure note indicates the data sheet is ready for release.

Material of Construction:

Subcomponent	Raw Material
Graphite Pad	Graphite Pad
Cooling Gel Pack	Silicone Rubber
Steel Sheet A36	Carbon Steel A36
Pressure Valve	Brass CZ121
Bearing 6202 ZZ	Stainless Steel 304
Wooden Pallet	Treated Pine Wood
Nut M6	Zinc-Plated Steel