

Product Overview

Use this sheet to confirm engineering requirements and tolerances. Refer to this configuration summary for unit-designation mapping. This report extract is prepared for design-verification audits. Confirm that performance ranges comply with project requirements. Check that all material specs align with supplier certifications.

Product ID:	TL-900X
Report No.:	PR-631

Prepared by: Peter Schmidt | Approved by: Laura Rossi | Date: 2025-01-28

Configuration Type	Hydraulic Power Unit	Design Pressure	300 bar
Throughput	60 L/min	Voltage	480 V / 60 Hz
Filtration	5 µm inline, 10 µm return	Service Interval	500 h
Motor Power	5.5 kW		

Check that all section headers follow the product template. Confirm that all test conditions are accurately represented. Material choices and process data have been verified for compliance. This summary reflects the latest revision of the product data. Use this summary to cross-check with BOM and inspection reports. Ensure glossary terms match the engineering nomenclature. Data sheet has been peer-reviewed by the engineering team.