Product Overview

Entries include both mechanical and electrical specifications. Use this sheet to confirm engineering requirements and tolerances. Confirm that performance ranges comply with project requirements. This section details the configuration and parameter set for the product. All data entries are traceable to design revision history.

Product ID:	CN-150C
Document No.:	8489831

Prepared by: Laura Rossi | Approved by: Laura Rossi | Date: 2024-04-26

Model Type	Hydraulic Power Unit	Operating Pressure	180 bar
Flow Rate	30 L/min	Voltage	400 V / 50 Hz
Working Temp. Range	5°C to 45°C	Filtration	10 μm return, 25 μm
			suction
Motor Power	5.5 kW	Battery Capacity	2 Ah
Charging Time	2 h	Mounting	Rack frame

This summary reflects the latest revision of the product data. This closure note indicates the data sheet is ready for release. Document control numbers are included for traceability. Use this summary to cross-check with BOM and inspection reports. Ensure glossary terms match the engineering nomenclature. All specifications meet the design requirements and industry standards.

Material of Construction:

Subcomponent	Composition
Teflon Tape Roll	Teflon Tape Roll
Connector 2P	Glass-Filled Nylon
Nut M6	Zinc-Plated Steel
Wooden Pallet	Treated Pine Wood
Thermal Fuse	Ceramic Oxide
Heat Sink ALU	Aluminum 6061-T6