## **Product Overview**

Project:	SL-430M
Internal No.:	1751119
Prepared By:	Peter Schmidt
Approved By:	Anna Nowak

Location: Plant 3A | Date: 2023-07-30

The following information outlines performance characteristics and design data. This report extract is prepared for design-verification audits. Refer to this configuration summary for unit-designation mapping. This section details the configuration and parameter set for the product. All data entries are traceable to design revision history. Please review the specifications and material composition listed below.

Model Type	Hydraulic Power Unit	Design Pressure	210 bar
Flow Rate	75 L/min	Supply Voltage	230 V / 50 Hz
Dimensions (LxWxH)	1200 x 700 x 1100 mm	Battery Capacity	10 Ah
Mounting	Rack frame	Control Valve	Proportional 4/2
Total Weight	250 kg	Service Interval	12 months
Charging Time	2 h	Motor Power	5.5 kW
Oil Type	HLP 68	Cooling	Air-cooled oil radiator
Protection Class	IP67	Working Temp. Range	-10°C to 50°C

Use this summary to cross-check with BOM and inspection reports. Check that all section headers follow the product template. Overall configuration is within defined design and safety margins. All specifications meet the design requirements and industry standards. This summary reflects the latest revision of the product data.