Component Overview

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Model Type	Cooling Circulation System	Rated Pressure	250 bar
Fluid Flow	75 L/min	Voltage	480 V / 60 Hz
Motor Power	5.5 kW	Oil Type	HLP 32
Charging Time	6 h	Cooling	Air-cooled oil radiator
Noise Level	≤ 68 dB(A)	Control Valve	Proportional 4/2

Component Materials Overview:			
Label	Raw Material	Specification	
Capacitor 450V	Aluminum 6061-T6	IP67 rated	
Bearing 6202 ZZ	Stainless Steel 304	Heat-resistant	
Support Foot Steel	Stainless Steel 304	Electrical grade	
Wooden Pallet	Treated Pine Wood	Class A tolerance	
Graphite Pad	Graphite Pad	UL-listed	
Thermal Fuse	Ceramic Oxide	Electrical grade	
Connector 2P	Glass-Filled Nylon	CE certified	
Insulated Tube 25mm	Thermoplastic Polyurethane (TPU)	Anticorrosive	

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