

Project:	NE-245A
Report No.:	8631980
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Approved By:	Peter Schmidt

Location: Plant 3A | Date: 2024-11-22

Model Type	Cooling Circulation System	Operating Pressure	180 bar
Fluid Flow	48 L/min	Voltage	400 V / 50 Hz
Reservoir Capacity	120 L	Noise Level	≤ 68 dB(A)
Charging Time	2 h	Filtration	10 µm return, 25 µm suction
Protection Class	IP54	Oil Type	HLP 32
Dimensions (LxWxH)	1000 x 650 x 1000 mm	Control Valve	Proportional 4/2
Mounting	Rack frame	Total Weight	250 kg
Frame Material	Aluminum Frame	Cooling	Water-cooled exchanger

Material of Construction:

Item	Base
Support Foot Steel	Stainless Steel 304
Hex Bolts M12	Zinc-Plated Steel
Insulated Tube 25mm	Thermoplastic Polyurethane (TPU)