

Unit Data Specification

Project:	MS-600P
Report No.:	3398984
Prepared By:	Laura Rossi
Approved By:	Laura Rossi

Location: Plant 3A | Date: 2024-06-08

Unit Type	Hydraulic Power Unit	Rated Pressure	250 bar
Throughput	48 L/min	Voltage	230 V / 50 Hz
Filtration	5 µm inline, 10 µm return	Noise Level	≤ 68 dB(A)
Frame Material	Aluminum Frame	Dimensions (LxWxH)	1200 x 700 x 1100 mm
Control Valve	Directional 4/3	Reservoir Capacity	120 L
Pump Type	Gear Pump	Total Weight	230 kg
Charging Time	2 h	Oil Type	HLP 32
Protection Class	IP65	Cooling	Air-cooled oil radiator