

Unit Data Specification

Project:	JD-700W
Internal No.:	8585932
Prepared By:	Peter Schmidt
Approved By:	Jan Kowalski

Location: Plant 1C | Date: 2024-09-12

Unit Type	Pneumatic Control Unit	Rated Pressure	210 bar
Throughput	48 L/min	Operating Voltage	480 V / 60 Hz
Filtration	5 µm inline, 10 µm return	Service Interval	500 h
Reservoir Capacity	160 L	Charging Time	2 h
Control Valve	Manual Override 3/2	Motor Power	5.5 kW
Battery Capacity	2 Ah	Pump Type	Vane Pump
Cooling	Air-cooled oil radiator	Total Weight	250 kg
Noise Level	≤ 68 dB(A)	Protection Class	IP67