

# Product Data Sheet

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Product ID: WD-180S

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Unit Type	Cooling Circulation System	Design Pressure	180 bar
Flow Rate	75 L/min	Voltage	230 V / 50 Hz
Frame Material	Powder-coated Steel	Charging Time	4 h
Dimensions (LxWxH)	1200 x 700 x 1100 mm	Reservoir Capacity	160 L
Oil Type	HLP 46	Filtration	5 µm inline, 10 µm return
Service Interval	1000 h		

Component Materials Overview:		
Item	Raw Material	Specification
Power Switch	Polycarbonate + Copper	Heat-resistant
Insulated Tube 25mm	Thermoplastic Polyurethane (TPU)	Heat-resistant
Nut M6	Zinc-Plated Steel	RoHS compliant
Support Foot Steel	Stainless Steel 304	RoHS compliant

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